SAPAN SHARMA

SOFTWARE DEVELOPER

DETAILS

ADDRESS

House Name Shub Sadan , Street Post Office , Bhawani Nagar Hoshiarpur, 146001 India

PHONE

6284216640

EMAIL ersapansharma@gmail.com

DATE OF BIRTH

20-06-2000

NATIONALITY

Indian

SKILLS Python

Django ●●●●●

Flask

Design Patterns

00PS

MVC

ASP.NET

Client-Side web Development

Pandas

Numpy

Matplotlib

SQL

Git ●●●●●●

MERN Stack

React.js/Redux ●●●●●

C/C++

PROFILE

Experienced Web Developer adept in all stages of advanced web development. Knowledgeable in user interface, testing, and debugging processes. Bringing forth expertise in design, installation, testing and maintenance of web systems. Equipped with a diverse and promising skill-set. Proficient in an assortment of technologies, including Java, ASP.NET,Python, C#, IIS, and Microsoft SQL Server. Able to effectively self-manage during independent projects, as well as collaborate in a team setting.

EDUCATION

B-Tech Computer Science and Engineering, GNA University	Phagwara
XII (PSEB Board), Dav College	Hoshiarpu
Apr 2018 — Apr 2019	
X (CBSE Board), Takshila School	Hoshiarpu
Apr 2015 — Apr 2016	
MPLOYMENT HISTORY echnical Lead, Athenasoft Cloud Consulting	
	Mohal
echnical Lead, Athenasoft Cloud Consulting	
echnical Lead, Athenasoft Cloud Consulting Dec 2023 — Present • Provided technical guidance and mentorship to junior engineers, res	sulting in improved code
 echnical Lead, Athenasoft Cloud Consulting Dec 2023 — Present Provided technical guidance and mentorship to junior engineers, res quality and performance Developed and implemented a new technical strategy that resulted in the second strategy t	sulting in improved code in an increase in customer
 echnical Lead, Athenasoft Cloud Consulting Dec 2023 — Present Provided technical guidance and mentorship to junior engineers, res quality and performance Developed and implemented a new technical strategy that resulted is satisfaction 	sulting in improved code in an increase in customer
 echnical Lead, Athenasoft Cloud Consulting Dec 2023 — Present Provided technical guidance and mentorship to junior engineers, resquality and performance Developed and implemented a new technical strategy that resulted is satisfaction Led a team of engineers to successfully complete a major software performance 	sulting in improved code in an increase in customer project on time

• Implemented a microservices architecture that improved system modularity and reduced dependencies between components

LINKS

https://www.linkedin.com/in/sap an-sharma-861386195

LANGUAGES

English

 $\bullet \bullet \bullet \circ \circ$

Hindi

Punjabi

HOBBIES

Problem Solving Challenges

Gaming

Learning & Exploring Technical Product

Art And Craft

COURSES

MERN STACK Developer, Udemy

Jun 2020 — Jul 2020

Complete A.I. & Machine Learning, Data Science Bootcamp, Udemy Jun 2019 — Jul 2020

INTERNSHIPS

Software Developer Internship, Athenasoft Cloud

Consulting

Nov 2022 — Apr 2023

 Debugged software and hardware issues and created bug reports for software development teams

Mohali

Mohali

Node js Internship, Omninos Technologies International Pvt LTD Jun 2022 — Aug 2022

PROJECTS

https://y.jewelry

Developed a Shopify extension theme builder, leveraging the power of charm and chain drag-anddrop functionality to enable seamless customization of online store

themes. Implemented dynamic image sets using Backnet ASP.NET for backend functionality and ReactJS for frontend development, ensuring a user-friendly and visually engaging experience for e-commerce merchants.

Key Features:

- Charm and Chain Drag-and-Drop: Integrated intuitive drag-and-drop functionality, allowing users to effortlessly customize their Shopify store themes by arranging and configuring elements with ease.
- **Dynamic Image Sets:** Utilized Backnet ASP.NET to create dynamic image sets, enabling merchants to dynamically update and manage product images, enhancing visual appeal and user engagement.
- **Scalability and Performance:** Designed with scalability and performance in mind, ensuring smooth operation even with high traffic volumes and extensive customization options.
- **Cross-Platform Compatibility:** Built a responsive and cross-platform solution using ReactJS for the frontend, guaranteeing optimal performance and accessibility across various devices and screen sizes.

https://www.vmostlaw.com

Led the development of a comprehensive website for a law agency using the MERN (MongoDB, Express.js, React.js, Node.js) stack. Designed and implemented a dynamic and user-friendly platform to showcase the agency's services, expertise, and legal resources, enhancing online visibility and client engagement.

Key Contributions:

• Full-Stack Development: Spearheaded the end-to-end development process, from conceptualization and design to deployment and maintenance, leveraging the MERN stack to build a robust and scalable solution.

- **Customizable Content Management:** Implemented a flexible content management system, allowing administrators to easily update and manage website content, including legal articles, case studies, and attorney profiles, through an intuitive interface.
- Integration of Legal Resources: Integrated legal resources and tools, such as document templates, FAQs, and legal blog posts, to provide valuable information and resources to clients and visitors, positioning the agency as a trusted authority in the legal field.
- Client-Centric Design: Designed a responsive and visually appealing website with a focus on user experience, incorporating features such as intuitive navigation, search functionality, and contact forms to streamline client interaction and inquiry submission.
- **SEO Optimization:** Implemented search engine optimization (SEO) best practices to improve the website's visibility and ranking on search engine results pages (SERPs), driving organic traffic and maximizing online exposure for the law agency.

https://astro75.in

Developed a comprehensive stock calculator membership website, empowering users to make informed investment decisions through advanced calculation tools and real-time notifications. Implemented a user-friendly interface allowing clients to subscribe to membership plans, access specific calculators tailored to their investment strategies, and receive timely notifications for stock purchases.

Key Features:

- Membership Subscription: Integrated membership subscription functionality, enabling users to register and purchase membership plans to gain access to premium features and tools.
- Customized Calculators: Developed specialized calculators catering to various investment strategies, including ROI, risk assessment, and portfolio optimization, providing users with valuable insights to guide their investment decisions.
- Real-time Notifications: Implemented a notification system to alert users of opportune moments to buy specific stocks, leveraging real-time data and personalized preferences to maximize investment opportunities.
- User Dashboard: Designed an intuitive user dashboard for managing subscriptions, accessing calculators, and viewing historical notifications, ensuring a seamless and personalized user experience.
- Secure Payment Gateway: Integrated a secure payment gateway to facilitate smooth and secure transactions for membership purchases, instilling trust and confidence among users.

EXTRA-CURRICULARACTIVITIES

Hackathon, GNA University

Apr 2022

Mohali

Secured second place in the highly competitive "Spin a Web" competition at the intercollegiate level. Demonstrated exceptional skills in web design, development, and presentation to stand out among a talented pool of participants.

Devcreate Hackathon 2022, Google group Sep 2022

Jalandhar

Secured the runner-up position in the DevCreate Hackathon by conceptualizing and implementing DevMate, a web platform facilitating collaborative skill exchange among college students. DevMate empowers students to connect with peers possessing complementary skills, fostering a dynamic learning environment and encouraging interdisciplinary collaboration.