

Harshit Agnihotri

Software Engineer

✉ haryagni123@gmail.com

☎ +91 9368916168

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Profile

I am a proficient software engineer with 2.5 years of experience in creating, designing, and maintaining software solutions. I have in-depth knowledge of multiple programming languages and am committed to delivering secure, efficient, and user-friendly products while staying up-to-date with the latest industry trends.

Professional Experience

Software Engineer L2, Gemini Solutions Pvt Ltd

2022 Apr – present

- **Optimized Performance:** Improved code efficiency by 40% for over 20 customers, leading to enhanced performance and user satisfaction.
- **Front-End Development:** Transformed Figma designs into highly responsive and user-friendly web interfaces using HTML, CSS, Bootstrap, Angular, React.js, TypeScript, and JavaScript.
- **UI Revamp:** Led the revamp of outdated user interfaces, implementing modern, responsive designs that significantly boosted site engagement by 40% and mobile responsiveness by 25%.
- **API Integration:** Integrated RESTful APIs for seamless data communication between the front end and back end, improving application functionality.
- **Debugging:** Diagnosed and resolved complex bugs, significantly reducing the time to fix issues and improving overall software stability.
- **Code Quality:** Actively participated in code reviews to ensure code quality and adherence to best practices.
- **Client Engagement:** Worked directly with clients to deliver tailored web solutions, meeting their specific needs by implementing new Customer Requirements (CRs) and translating client needs into technical specifications, ensuring that the final product aligns with customer expectations.
- **Technical Training:** Conducted technical sessions on Angular, React and front-end development, fostering team skill enhancement.
- **Team Collaboration:** Collaborated with senior developers and team members to identify and resolve technical challenges, ensuring project success and timely delivery.
- **Learning & Growth:** Immersed in diverse learning experiences as a Technical Trainee, gaining extensive knowledge and practical skills in web development, which laid a strong foundation for my professional growth.

Education

BTech in Computer Science Engineering, GLA University

2019 Oct – 2023 May

- Graduated with a Bachelor of Technology in Computer Science Engineering.
- Specialized in Data Structures, Algorithms, OOP, DBMS, Networks, Cybersecurity, and Software Engineering.
- Proficient in Java, Python, and web development (HTML, CSS, JavaScript).
- Executed projects in web app and database systems, applying coursework knowledge.

Skills

Angular

React Js

HTML

CSS

Bootstrap

TypeScript

JAVA

GIT

MySQL

Chart Js

JavaScript

CI/CD

Languages

English

Fluent

German

Basic

Projects

Agent Portal

- Developed over 10 insurance products for agents of a leading insurance company in India, to streamline the insurance purchasing process for customers.
- Implemented key features such as policy issuance, renewals, endorsements, and claims management.
- Integrated CRM tools for managing client interactions, leads, and follow-ups.
- Added key features like API integration, routing, lazy loading, and authentication.
- Led project development from start to finish, overseeing design, development, testing, and deployment phases.

Incident Management System

- Developed an incident management system for effective digital incident management.
- Implemented real-time monitoring and alerting features for issue detection and notification.
- Orchestrated incident response processes, ensuring prompt resolution by the right team members.
- Facilitated collaboration and post-incident analysis for continuous improvement.

Achievements

- Secured 2nd place in an inter-college coding competition.
- Received award for outstanding performance in the year 2023.
- Received rewards and recognition for delivering interactive workshops on Angular and front-end frameworks to a team of 20+ developers, resulting in a 30% boost in overall team productivity and a 20% reduction in bug reports.
- Recipient of the Rising Star Award among 50+ technical trainees at Gemini Solutions, recognized for exceptional performance and contributions in the training period.