Harshiv Sarvoday Patel

Sr. Full Stack Developer

SUMMARY

Results-driven Senior Full Stack Developer with over 3 years of expertise in designing and implementing robust solutions across diverse domains. Successfully managed the complete software development lifecycle for both B2B and B2C software solutions. Adept at delivering high-quality software in dynamic and challenging environments, showcasing a comprehensive skill set and a consistent track record of excellence. Passionate about cybersecurity, I am seeking an opportunity to expand my knowledge in risk quantification, security assessment, penetration testing, vulnerability management, ethical hacking, and security program development. Armed with a strong interest in security tools such as Ghidra, IDA, Wireshark, and Scapy, I am dedicated to identifying and exploiting security vulnerabilities for accurate threat assessment. Eager to make a significant impact on security posture and software reliability, I bring extensive full-stack development experience, confidence in my ability to contribute to the security domain, and a commitment to continuous learning from experts in order to enhance my knowledge of security measures."

PROFESSIONAL EXPERIENCE

Full Stack Developer

Developer Squad

09/2022 – present Remote

- Develop and maintain backend APIs, ensuring seamless data flow for the Frontend team.
- Collaborate with cross-functional teams to implement robust database designs, reducing redundancy by 20%.
- Successfully integrated Payments APIs (Stripe, Razor Pay, Phone Pay, Paytm) and managed Firebase and AWS Services.
- Spearheaded the implementation of complex functionalities in React Native and React.js, resulting in improved user experiences.

Sr. Full Stack Developer

Developer Squad

- Led the entire lifecycle of three projects, understanding of risk assessments practices and mitigation strategies, framing the timelines to guarantee prompt and seamless delivery.
- Managed 5 successful project completion by prioritizing tasks, reviewed code, and ensured adherence to quality standards.
- Built strong relationships with 5 clients by understanding unique requirements and identifying necessary resources to meet expectations and to design the architecture of project.
- Implemented the Agile software development methodology for 3 projects, resulting in a 25% improvement in time efficiency and enhanced resource utilization.
- Encountered a learning curve while collaborating on 10 projects that resulted in the refinement of coding, collaboration and analytical skills.

Jr. Full Stack Developer

Developer Squad

- Created over 100 APIs across 3 projects and exhibited expertise in API development while effortlessly writing logical code.
- Identified and resolved code error, achieving optimal functionality of 3+ applications.
- Successfully integrated advanced features into the 2 applications, overcoming several challenges by working closely with the team for ensuring delivery.
- Designed and implemented databases proficiently for over 3 projects, enhancing data storage and retrieval performance.
- Worked on more then 3 Libraries like React.js, Angular.js, Vue.js. MVC Frameworks like Laravel, Express.js. Languages like PHP, Python, JavaScript. Environments like Node.js. Databases like MySQL, MongoDB, PostgreSQL.
- Committed over 1000 changes, pushed over 100 times, and authored 10,000+ lines of code, contributing to continuous improvement in development career.

12/2021 - 08/2022 Surat, India

06/2020 - 11/2021 Surat, India

EDUCATION

Master's In Cyber Security

Pace University

Expected Graduation in May 2024

GPA: - 3.78

United State

08/2022 - present New York.

Bachelor's In Computer Engineering

Gujarat Technological University, Gujarat

GPA: - 3.47

06/2016 - 08/2020 Vadodara, India

TECHNICAL SKILLS

Wireshark

Scapy

• Html5

CSS

JavaScript

• PHP

• Python

• C/C++

• React-Native

ReactJs

• TypeScript

jQuery

Vue.js

• Laravel

• Express.js

• MongoDb

• MySQL

PostgresqlWindows

NodeJs

Docker

• Linux

macOS

VS Code

• PhpStorm

Github

GitLab

BitBucket

• Git

• Microsoft Office

tools

SOFT SKILLS

Leadership and decision-making

Managed teams of 10 or more in multiple projects, collaborating with clients to allocate roles and tasks, handling pressure in critical and fast-paced situations.

Teamwork and collaboration

Played a significant and productive role in 7 projects, collaborating with diverse teams and working under various leadership styles.

Effective interpersonal abilities

Engaged with over 10 clients and actively participated in more than 400 daily stand-up meetings. Experienced in establishing and nurturing relationships with 3+ key business partners. Possess a meticulous approach to capturing all relevant details and information for future reference, ensuring that projects are well-documented and organized.

Exceptional analytical skills

Strong analytical and problem-solving skills to find effective solutions. Consistently directed a team of more than 5 junior developers by actively reaching out to assist in overcoming any obstacles encountered.

Adaptability, Versatility and flexibility

Proficient in 3+ languages & 2 frameworks, worked on 3 OS including macOS, Windows & Kali Linux, expertise with scripting languages, produced high-quality code in 2.2 years of experience and exemplified agility in quickly adapting to new situations.

Openness to feedback

Enhance skills and performance by actively seeking and incorporating client feedback.

LANGUAGES

• English

• Gujarati

Hindi