Shivang Tiwari

shivang0925@gmail.com | +91-7007299156 | Linkedin: shivang0925

EDUCATION

BHARATI VIDYAPEETH DEEMED TO BE UNIVERSITY

B.TECH IN ELECTRICAL ENGINEERING July 2019 | Pune GPA: 7.83 / 10.0

DIPLOMA IN NETWORK SECURITY July 2018 | Pune GPA: 7.4 / 10.0

SKILLS

PROGRAMMING

Languages:
JavaScript • Git • HTML
CSS • Node.js
Frameworks:
React.js • Redux • Express.js
Bootstrap

LINKS

Portfolio: // Shivang-Portfolio Github: // Shivang-GitHub LinkedIn: // Shivang-LinkedIn

SOFTWARE

VS Code GitHub Microsoft Azure Portal Al Tools

INTERESTS

Chess Cooking Travelling

EXPERIENCE

INFOSYS

| SENIOR SYSTEM ENGINEER |

Feb 2022 - Present | Gurugram

- I underwent comprehensive training in Java and Database Management Systems (DBMS), followed by successful completion of advanced coursework in JavaScript and React.js.
- Developed real-time data update features using **Redux** and **WebSockets**, resulting in a **60 percent** reduction in data latency and a **75 percent** increase in data accuracy.
- Optimized the claims portal interface, resulting in a 25 percent reduction in average patient claims submitting time and streamlining administrative processes.
- Created custom reporting tools using React and Redux for the seamless UI, enabling healthcare administrators to generate customized reports on patient outcomes and treatment trends, increasing data-driven decision-making and improving operational efficiency.
- Participated in code reviews to ensure code quality, adherence to coding standards, and best practices, fostering a collaborative and quality-focused development environment within the team.

PROJECTS

BANKINGFI

- Developed a banking web app that enables users to log in to their accounts, access account information, apply for loans, and initiate money transfers to other users within the web application.
- Tech Stack: HTML, CSS, JavaScript
- GitHub Link: // shivang0925/bankingfi

CHEF SAVVY

- Developed a food recipe web application utilizing a prebuilt API to aggregate and display a comprehensive database of over 1000 recipes.
- Tech Stack: HTML, CSS, JavaScript
- GitHub Link: // shivang0925/chef-savvy

CERTIFICATIONS AND ACHIEVEMENTS

REACT ROUTER AND REDUX

Feb 2024

Udemy certified ReactJS Developer

INFOSYS INSTA AWARD

Jan 2023

Received Infosys Insta Award for delivered claims portal with Team on time