

SHASHWAT MISHRA

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Education

Chandigarh University, Mohali, Punjab

B.Tech in Computer Science & Engineering

2020 - 2024

8.47/10 CGPA

Work Experience

Nokia Solutions and Networks (Software Engineering Intern)

Sept 2023 – Present

Software Engineer Intern

Bangalore, Karnataka

- Developed the front-end of an internal project using React, to create responsive and user-friendly interfaces.
- Worked collaboratively with cross-functional teams.
- Played a vital role in the success of the internal project by contributing to web development and automation- efforts.

Wictronix (Full Stack Developer Intern)

June 2022 – August 2022

Software Development Intern

Remote

- Collaborated with a team of 3 interns in Wictronix to create a full-stack web application, Smart Words from scratch
- Devised and implemented the user authentication system, which included creating the sign-in interface.
- Appointed as Technical Team Lead and increased the proficiency of the group by more than 20 %

Projects

Health Vault

[Source Code](#)

- Designed and developed a health card system using MERN Stack that uses Scanner technology to quickly retrieve patient's medical information
- Reduced the time it takes for health care providers to gather medical information by up to 50 %
- Implemented robust authentication and authorization mechanisms to safeguard highly sensitive medical data.

BookWise

[Source Code](#)

- Developed a model to recommend books using machine learning algorithm with 90 % accuracy.
- Integrated the book recommendation system with the front-end of a web application, to provide personalized book recommendations to users.
- Led the group of 3 members and increased the proficiency of the group by more than 20%

Stay Sure

[Source Code](#)

- Collaborated with a team of 3 developers to design, develop a fully functional MERN web application for hotel booking
- Contributed to the development of both the front-end and back-end, with a particular focus on UI/UX design, resulting in a 30 % improvement in page load times.
- Coordinated with the team to ensure high-quality code and adherence to project requirements, resulting in a 20% reduction in bugs

Technical Skills

Languages: C, C++, Java, JavaScript

Backend: Node.js, Express.js

Frontend: React JS, TailwindCSS, HTML, CSS, Bootstrap

Clouds & Databases: AWS, SQL, MongoDB

Developer Tools: Postman, VS Code, GitHub,

CS Domain Knowledge: DSA, OOPs, DBMS, Operating System, Computer Networks, Linux

Certifications

- Developing Frontend with React (IBM) [Certificate](#)
- Software Testing (NPTEL) [Certificate](#)
- Data Mining (NPTEL) [Certificate](#)
- Networking Essentials (CISCO) [Certificate](#)