Aman singh

 Portfolio | ○ Github | in Linkedin | ✉ amansingh16700@gmail.com | 📱 +91 7387804167

SUMMARY

Motivated Computer Science graduate with a strong foundation in Java programming and frontend development. Skilled in building responsive web applications using ReactJS, HTML, CSS, and JavaScript, with backend knowledge in Java and SQL. Quick learner with problem-solving abilities and a passion for technology. Seeking an entry-level Java and Frontend Developer role to contribute to innovative projects and grow in a dynamic team environment.

EDUCATION

2020 - 2024	Bachelor of Engineering (B.E.) Computer Engineering at **VIMEET**	(CGPA: 7.57/10)
2019 - 2020	12th at **Pillai Hoc college**	(marks : 59%)
2017-2018	10th at **JVEM School**	(marks : 71%)

EXPERIENCE

Jspider & Qspider — *Training Institute*   Dec 2024 - Present

- Currently upskilling in Java Full-Stack Development, Frontend Web Technologies, and Oracle SQL.
- Pursuing Advanced Java concepts, including JDBC, Servlets, and JSP, to deepen backend development expertise.
- Gaining hands-on experience with frameworks like Spring Boot for building scalable web applications.
- Actively participating in coding sessions, mock interviews, and technical discussions to enhance industry readiness.

Zummit Infolab   Aug 2024 - Nov 2024

- Developed and maintained a ReactJS-based eCommerce website, ensuring a seamless user experience.
- Built interactive and reusable UI components using React hooks for dynamic front-end functionality.
- Integrated REST APIs to handle product data, authentication, and order management efficiently.
- Designed a responsive and modern UI using CSS and Material-UI to enhance user experience.

PROJECTS

File Hider

- **File Hider:** A project developed using Core Java with PostgreSQL as the database.
- Allows users to securely hide files, preventing unauthorized access.
- Uses encryption techniques to protect hidden files from being accessed or modified.
- Implements a One-Time Password (OTP) system to verify user identity before accessing hidden files.
- Requires email-based authentication to ensure secure login and access control.
- Established a database connection using JDBC.

Task-Manager Dashboard| View Demo

- A Task Manager Dashboard built with React, Redux Toolkit, Bootstrap, and Firebase.
- Provides functionalities like task management, to-do lists, and note-taking.
- Users can create accounts, with data securely stored in Firebase.
- Supports a guest mode for exploring features without signing up (data not saved permanently).
- Features a user-friendly interface with a responsive design for seamless task organization.

TECHNICAL SKILLS

- **Languages:** JavaScript, Java, Jdbc,Hibernate
- **Frontend:** HTML, CSS, React.js
- **Database:** Oracle SQL
- **Tools:** Git, GitHub

CERTIFICATIONS

- Core Java Certification
- SQL Certification
- Web Development Certification

PUBLICATIONS

- WAF for Serverless Application Frameworks
  A research paper published by our group for our final year project in STM Journals.
  View Publication

ACHIEVEMENT

- Secured first place in the Maverick Science Project Exhibition Competition.
- I am honored to have been awarded a scholarship with a cash prize by the Durga Devi Charity Trust, Pune.