

# MITALEE VERMA

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## SUMMARY

Proficient in front-end and back-end development, including languages such as JavaScript, Python, and SQL. Experienced in translating business requirements into technical solutions and developing scalable web applications. Adept at providing innovative solutions and solving complex problems through comprehensive software development and integration.

## TECHNICAL SKILLS

**Languages:** JavaScript, Python, SQL, HTML, CSS and C++

**Frameworks:** React, Angular, Node.js, Django and Flask

**Tools:** Git, Docker, Kubernetes, Jenkins, Selenium and Webpack

**UI/UX Skills and Tools:** User Research, Wireframing, Prototyping, Usability Testing and Figma

**AWS Skills:** Amazon S3, IAM, QuickSight, Glue, Lambda, Athena

## EXPERIENCE

### Immensphere: Web Developer

Feb 2023 - Mar 2023

- Contributed to the organization's website development by implementing security measures and enhancing user experience through accessibility features. Redesigned the website layout to ensure a consistent and user-friendly experience.
- Improved website load times and performance by implementing lazy loading, optimizing images, and leveraging browser caching. Conducted performance testing and profiling to identify and resolve bottlenecks.

Tech Stack - React, Node.js with Express.js, MongoDB and Google Analytics.

### DeepThought Growth Management System: Data Scientist

Jun 2023 - Aug 2023

- Utilized advanced statistical analysis to develop algorithms ensuring regulatory compliance and data privacy standards adherence. Leveraged database extraction and exploratory data analysis to enhance product development and business strategies.
- Conducted rigorous testing and validation procedures to ensure the accuracy and reliability of algorithms, contributing to a seamless integration of data-driven solutions into operational workflows.

Tech Stack - Python, SQL, Knowledge of regulatory compliance and Data visualization tools as Matplotlib.

## ACADEMIC PROJECTS

### Shop Sphere

Developed a robust e-commerce platform with user authentication, product catalog, secure payment processing, and real-time inventory management. Utilized responsive design for optimal user experience across all devices.

### Dollar Sense

Developed a robust financial tracking app with expense monitoring, budgeting, goal setting, and advanced data visualization features for enhanced insights. Integrated transaction categorization for management.

### Health Mate

Developed a health app for goal setting, workout tracking, nutrition monitoring, and progress analysis. Integrated wearable sync and social sharing for motivation and accountability.

## EDUCATION

### B.E. Computer Science & Engineering

Chandigarh University

July 2021 - May 2025

7.86 GPA

## ACHIEVEMENTS

### Google Developer Student Clubs, Chandigarh University: Student Mentor

June 2023 - June 2024

- Mentored over 3,000 students across 3 volunteer groups on 5 Google technologies, enhancing their project skills and technical expertise
- Developed and managed a full-stack mobile app using Flutter, Google Cloud, and TensorFlow to improve community engagement and streamline membership processes, increasing member interaction by 25%.

## SOFT SKILLS

Client interfacing

Problem solving

Critical thinking

Conflict resolution

Collaboration