SHASHANK MORE

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EDUCATION

Northeastern University, Khoury College of Computer Science   **Boston, MA**

Master of Science in Computer Science | GPA: 3.85/4.0   May 2027 (Expected)

Courses: Programming Design & Paradigms, Understanding Users, Human-Computer Interaction, Algorithms

Bhavan's Vivekananda College of Science, Humanities & Commerce   **Hyderabad, IN**

Bachelor of Computer Applications | GPA: 3.4/4.0   May 2023

Courses: Data Structures & Algorithms, Object Oriented System Development, Linear Algebra, DBMS, Software Quality Testing, Software Engineering, C++, Advanced Java, AI/ML, Data Mining, Distributed Systems

SKILLS

Programming Languages   Java • Kotlin • JavaScript • TypeScript • Python • SQL • Go

Frameworks & Databases   Spring Boot • Node.js (Express.js) • Junit • React.js • MySQL • MongoDB • Oracle DB

Technologies   HTML5 • CSS3 • REST APIs • Docker • Kubernetes • Jenkins

Cloud Computing & Tools   AWS • Microsoft Azure • Figma • Postman • Jira • Microsoft Office Suite

EXPERIENCE

Khoury College of Computer Science, Boston: Graduate Teaching Assistant for CS 4530   Aug 2025 – Present

- Guided students through **Fundamentals of Software Engineering,** React**,** and React Hooks during **labs** and **office hours,** supporting 70+ students weekly with hands-on technical help.
- Mentored 35+ students on implementing **MVC-based** architecture, unit testing with Jest, and using mocks to improve code reliability.
- **Reviewed** full-stack projects built with React, Node.js and MongoDB, evaluating code quality, modularity, and test coverage.

AI4LEX, Italy : Senior Full-Stack Developer   Sep 2024 – Dec 2024

- Engineered the end-to-end development process for an innovative legal-tech platform.
- Crafted a seamless **Next.js** based user interface featuring intuitive design and accessibility, resulting in a 40% decrease in time spent training new legal professionals on platform usage. Tested and ensured smooth functionality across the entire application.
- Implemented robust APIs and back-end logic with **Go**, significantly improving efficiency for lawyers by reducing case file management time by 50%. Leveraged **Docker** to containerize applications for seamless deployment and consistency across development, testing, and production environments.
- Utilized **Jira** for Agile project management, tracking tasks, and enhancing project delivery effectiveness while improving user experience.

Apptmyz Technologies Pvt. Ltd., Hyderabad, IN : Software Developer   Jan 2023 – July 2024

- Developed bug-free Android and iOS applications using **Android Studio** and **Xcode**, tailored for a B2B logistics business, ensuring optimal functionality and user satisfaction.
- Designed modern and intuitive UI with **Figma** and enabled real-time package tracking streamlining operations and boosting efficiency.
- Implemented a unique tracking code system to eliminate manual errors, improving package identification accuracy by **40%**.
- Led **QA** efforts through **debugging** and **performance tuning**, shipping periodic updates based on user feedback, ensuring app stability and growth.

Deloitte USI, Hyderabad, IN : Technical Analyst_(Part-Time)_   Dec 2021 – Jul 2022

- Provided technical support to Deloitte US and India employees, resolving issues on both Mac and Windows systems with a **100% satisfaction rate**, ensuring **minimal downtime** and **enhanced user productivity**.
- Streamlined IT support operations by efficiently managing and resolving tickets using ServiceNow, maintaining accurate records and **adhering to SLA timelines** to deliver **exceptional service quality**.

PROJECTS

ByteOverflow | _React.js, Node.js Express.js, MongoDB, TypeScript, Jest, Socket.IO_   April 2025 – June 2025

- Built a real-time Q&A and discussion platform inspired by StackOverflow, supporting posting, answering, upvoting, and live messaging for 500+ users, with optimized service design and comprehensive testing reducing response time by 60%.

Calendar App | _Java, Swing, JUnit_   Jan 2025 – April 2025

- A cross-platform calendar with Swing GUI and interactive TUI, using the Command Design Pattern and MVC architecture for clean, flexible code, featuring import/export functionality and thoroughly validated through Junit testing on MacOS and Windows.

University Management System | _React.js, Express.js Node.js, MySQL, Android Studio, Java_   Dec 2022 – March 2023

- Developed a cross-platform academic management platform for 1,000+ users to manage attendance, course content, timetables, and resources access. Improved professor efficiency by 40% and maintained 99% uptime for uninterrupted student access.