**Akash Chatla**

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**PROFESSIONAL SUMMARY**

Full Stack Developer with experience in building scalable web applications using Node.js, Angular & Java Spring Boot. Skilled in developing RESTful APIs, microservices & optimizing application performance. Strong understanding of Agile methodologies, Git and SDLC processes.

# TECHNICAL SKILLS

* **Languages:** HTML, CSS, JavaScript,TypeScript, Java, SQL.
* **Frontend:** Angular 14+,Bootstrap.
* **Backend:** Node.js, Express.js, Java (Spring Boot), RESTful APIs
* **Databases:** MySQL, Oracle, Microsoft SQL Server
* **Version Control:** Git, GitHub, GitLab, Tortoise SVN
* **Build Tools:** Maven, Gradle
* **Testing &Api Tools:** Swagger, Postman
* **IDEs:** VS Code, Eclipse, STS, Brackets, Spyder
* **Operating Systems:** Windows, Linux, Ubuntu
* **Other Tools:** Jira, Microsoft Office

## PROFESSIONAL EXPERIENCE

**Technical Assistant – Dining Services** Sep 2023 –May 2025  
**Eastern Illinois University (EIU), Charleston, IL**

* Delivered POS, payroll and register tech support.
* Selected as Lead Cashier for superior communication and tech troubleshooting skills.
* Resolved transaction errors and system issues at the register with speed and accuracy
* Supported stock and inventory systems across multiple dining locations.
* Mentored student workers, regularly requested by staff for tech and team support. Trusted with double shifts due to perfect attendance and unmatched reliability
* Built strong relationships across teams through professionalism, humility and a solutions-oriented mindset

**Full Stack Web Developer.** Aug 2021-Aug 2023

**OSI Digital, Hyderabad, Telangana**

* Built full-stack web apps using Jav (Spring Boot), Angular, Node.js(Express.js) & MySQL in Agile methodology.
* Developed RESTAPIs for secure user management using Spring Security, JWT and OAuth2.
* Integrated real-time notifications and live updates using WebSocket for Q&A and financial platforms.

## PROJECTS

## Community-Based Q&A Platform August 2021-June 2022

* Developed a Q&A platform using reusable Angular components with a responsive UI, including pagination for cross-device compatibility and implemented search and sorting features to enhance the user experience.
* Built REST APIs using Node.js (Express.js) and secured authentication with JWT, OAuth2 and session-based mechanisms. Integrated WebSocket for real-time notifications and live updates.
* Configured role-based access control (RBAC) to define admin and user permissions.
* Optimized MySQL database queries to enhance performance and scalability.
* Performed thorough API testing using Postman and documented endpoints with Swagger.

## Money Exchange Platform July 2022-August 2023

* Developed a secure financial platform for multi-currency exchanges by implementing Spring Security for authentication, RESTful APIs for real-time currency conversion, transaction history and user operations.
* Implemented and optimized lazy loading in Angular to improve app performance by reducing initial load times.Also created custom pipes and directives for dynamic currency formatting and calculations.
* Integrated third-party currency exchange APIs for real-time rate updates.
* Optimized SQL database schemas to store transaction data and user information, ensuring efficient querying and seamless integration.
* Utilized Swagger for API documentation and JIRA for project tracking.

## EDUCATION

## Master of Science in Technology May 2025

Eastern Illinois University – Charleston, IL GPA: 3.7 / 4.0