

# CHANDU KOMMINENI

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## SUMMARY

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Software Developer with expertise in building scalable applications and working with technologies like React, Next.js, Spring Boot, Hibernate, MySQL, Node, Express, and JavaScript(ES6+). Proficient in developing enterprise-grade solutions with a strong focus on writing clean, high-quality code using agile methodologies. Well-versed in Data Structures and Algorithms with a passion for solving complex problems and optimizing system performance. Dedicated to delivering impactful solutions through collaboration, innovation, and continuous learning.

## EDUCATION

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**Bachelor of Technology**, Parul University 2021 - 2025  
Computer Science and Engineering CGPA - 8.73/10

**Intermediate**, Sri Chaitanya Jr. College 2019 - 2021  
MPC Aggregate - 97.8%

## SKILLS

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**Programming** Java, Python, C , JavaScript, TypeScript  
**Front End** React.js , Redux , HTML5, CSS3, Bootstrap, Tailwind  
**Back End** Spring Boot, Hibernate, Liferay, Node.js, Express.js, MySQL, MongoDB  
**Soft Skills** Communication, Problem-Solving, Collaboration, Time Management, Adaptability .  
**Other** REST APIs, Data Structures and Algorithms , Version Control (Git), Docker .

## EXPERIENCE

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### Junior Consultant | Aixtor Technologies | Dec 2024 – Present

- Implementing responsive user interfaces using React.js and Tailwind CSS, ensuring seamless user experiences.
- Developing and maintaining enterprise applications using Java, Spring Boot, Hibernate, and Liferay, ensuring robust and scalable solutions.
- Building and consuming RESTful APIs with Spring Boot, integrating them with front-end applications.
- Customizing and developing Liferay portals, including themes, fragments, and widgets to meet business requirements.

### Frontend Developer Intern | Healthkard | Aug 2024 – Oct 2024

- Designed and implemented scalable front-end solutions using ReactJS, collaborating with designers and backend teams to enhance user experience for enterprise tools.
- Conducted code reviews and unit testing, ensuring code quality and compliance with software engineering best practices.

### Research Intern | West London University | Jan 2024 - June 2024

- Developed a hybrid machine learning model for microvascular segmentation, achieving 87% accuracy, and contributed to advancements in medical imaging analysis.
- Documented research findings, prepared technical reports, and gained expertise in machine learning models, focusing on model selection, evaluation, and optimization.

## PROJECTS

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**Code Colab** : Developed a high-quality, scalable real-time code collaboration app using ReactJS and NodeJS. The application supports multi-language coding with an intuitive user interface (UI), enabling users to collaborate and execute code in real-time. Utilized WebSockets for seamless code synchronization, ensuring high performance and reusability in components. ([github](#))

**AI-Powered Fitness Microservice Application:** Designed and implemented a microservice-based cloud-native fitness recommendation system using Spring Boot, Spring Cloud, and RabbitMQ for asynchronous communication. Integrated AI-driven recommendations for fitness activities, containerized services with Docker. Focused on building resilient, scalable, and production-ready microservices. ([GitHub](#))