

Venkata Saikumar Chinnam

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LinkedIn Profile

PROFESSIONAL SUMMARY

- Full Stack Java Developer skilled in building scalable and secure applications using **Java, Spring Boot, React.js, MySQL, Microservices, JWT/OAuth2, WebSockets**.
- Strong in problem-solving, communication, teamwork, adaptability, and ownership. Experienced in SDLC, Agile, CI/CD, debugging, API design, and production-ready engineering.

SKILLS SUMMARY

- Programming:** Java, JavaScript (ES6+), SQL, HTML5, CSS3
- Backend:** Spring Boot, Microservices, REST APIs, JSP/Servlets, JDBC, WebSockets
- Frontend:** React.js, Redux, Bootstrap, Axios
- Databases:** MySQL, MongoDB — indexing, schema design, query tuning
- Tools:** Git, GitHub, Docker, Maven, Postman, Swagger, IntelliJ, VS Code, RabbitMQ
- Concepts:** OOP, Data Structures, JWT/OAuth2, MVC, CI/CD, Multithreading, Problem-Solving, Team Collaboration, Time Management, Attention to Detail

INTERNSHIP

- Proloto Technologies Pvt Ltd** Hyderabad, India
Mar 2024 – Aug 2024
- Java Spring Boot Intern**
- Improved real-time chatbot performance by **40%** through optimized WebSocket routing, JWT-based auth, and RabbitMQ event handling.
 - Increased MySQL query performance by **30%** using indexing, optimized joins, and caching layers.
 - Reduced deployment time by **25%** by containerizing microservices and enhancing CI/CD pipelines.
 - Developed **10+ reusable React components**, improving UI maintainability and frontend load performance.

PROJECTS

- Full Stack E-Commerce Platform** — Spring Boot, React.js, MySQL, Stripe, JWT, OAuth2
 - Implemented Google OAuth2 + JWT authentication, reducing login errors by **20%**.
 - Optimized backend routing and DB interactions, boosting API throughput by **30%**.
 - Microservices for products, users, orders, and inventory with Swagger API docs.
 - Frontend Repo: EcommerceFrontend | Backend Repo: EcommerceBackend
- Customer Relationship Management (CRM) System** — Java, Spring Boot, JSP, Servlets, JDBC
 - Automated lead follow-up workflows, reducing manual workload by **40%**.
 - Developed RBAC-secured modules for leads, tasks, activities, and communication logs.
 - Designed dashboards tracking **15+ KPIs**, improving sales insights and reporting accuracy.
 - Repo: Employee-Management-Backend

EDUCATION

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| Cranes Varsity | Bangalore |
| <i>PG in Java Full Stack Development</i> | <i>2024 – 2025</i> |
| Loyola Institute of Technology and Management (JNTUK) | Dhulipalla |
| <i>Master of Computer Applications (MCA)</i> | <i>2022 – 2024</i> |
| Acharya Nagarjuna University | Piduguralla |
| <i>Bachelor of Science (Computers)</i> | <i>2019 – 2022</i> |
| Scholars Junior College | Piduguralla |
| <i>Higher Secondary Education</i> | <i>2017 – 2019</i> |
| Jawahar Navodaya Vidyalaya | Ongole |
| <i>Secondary School (CBSE)</i> | <i>2016 – 2017</i> |

CERTIFICATIONS, HONORS AND ACHIEVEMENTS

- Certifications:** Java Full Stack Developer (Cranes Varsity), Software Engineer (HackerRank), Java (Basic) — HackerRank, SQL (Basic) — HackerRank
- Delivered production-ready e-commerce platform with secure auth, payments, and scalable microservices.
- Created high-performance chatbot backend supporting real-time messaging and automated ticket handling.
- Recognized for strong debugging, problem-solving, and writing maintainable, efficient backend code.

LANGUAGES

- English, Telugu, Hindi