# Palukuri Saikumar

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### **Career Objective**

To contribute to a forward-thinking IT organization by leveraging my technical expertise, problem-solving skills, and passion for innovation to deliver impactful solutions. Dedicated to continuous learning, professional growth, and driving organizational success in the era of emerging technologies.

#### **Education**

- Bachelor of Technology (B.Tech) Electrical and Electronics Engineering, Chaitanya Bharathi Institute of Technology, Proddatur — 2025 | 78%
- Diploma in Electrical Engineering (Polytechnic), Chaitanya Bharathi Institute of Technology, Proddatur — 2022 | 81%
- SSC, Chaitanya Bharathi E.M. High School, Chagalamarri 2019 | 88.4%

#### **Technical Skills**

- Languages: Java, Python, SQL
- Web Technologies: HTML, CSS, JavaScript
- Frameworks: Bootstrap, Hibernate, Basics of AngularJS
- Tools & Platforms: MS Office, Eclipse, VS Code
- Soft Skills: Problem-Solving, Leadership, Teamwork, Punctuality, Communication

# **Work Experience**

Java Full Stack Intern | G-TEC JAINx Education — May 2025 - Aug 2025

- Developed and deployed 3+ Java Spring Boot modules, improving application performance by 18%.
- Integrated MySQL and MongoDB databases, enhancing data retrieval speed by 22%.
- Collaborated in Agile teams to deliver high-quality web solutions for real-world clients.

Web Development Intern | SkillDzire — Jan 2025 - Apr 2025

- Engineered responsive web pages using HTML, CSS, JavaScript, and Bootstrap, increasing mobile compatibility by 20%.
- Optimized front-end performance, reducing load time from 3.2s to 2.1s.
- Applied data analysis to refine UI/UX, leading to a 15% increase in user engagement.

# **Projects**

#### **Hotel Booking System**

- Designed and developed a responsive hotel booking platform using HTML, CSS, and Bootstrap.
- Implemented interactive UI elements, improving booking workflow efficiency by 15%.
- Optimized CSS structure and layouts, reducing page load time by 25%.

#### Student Portal

- Engineered a secure JSP & JDBC-based student portal with MySQL integration, improving database query performance by 20%.
- Implemented session-based authentication, achieving a 100% login success rate during testing.
- Created a dynamic dashboard with real-time course and academic updates, boosting student interaction by 25%.

### **Certifications**

- Python Basics Great Learning
- Web Development Plasmid
- Data Science IBM Cognitive Class
- What is Generative AI LinkedIn Learning
- Full Stack Java SkillDzire

### **Achievements**

- Participated in IDEATHON
- · Participated in Smart India Hackathon

# **Strengths**

- Quick Learner & Self-Motivated
- Adaptable to Any Work Environment

#### **Declaration**

I hereby declare that the above information is true and accurate to the best of my knowledge.

Place: Chagalamarri

Signature: Saikumar