# **KARTHIK**

Full Stack Developer

6380434703 karthikmkarthik001@gmail.com @Linkedin

kovaipudur Main Road, kovaipudur, India



# **Professional Summary**

Motivated B.Tech IT student passionate about leveraging technology to solve real-world problems. Skilled in Java, Spring Boot, React.js, and AWS, with hands-on experience developing scalable web applications. Strong communicator and a team player eager to contribute to innovative projects and deliver client-centric solutions.

# **Education**

Bachelor of Technology (B.Tech) in Information Technology **Programming Languages:** Java, C++,

**a** Aug 2022 - May 2026

Sri Krishna College of Technology, Coimbatore

# **PROJECTS**

## **Job Application Website**

Developed a full-stack job portal using React.js, Spring Boot, and MySQL.

Implemented user-friendly interfaces for job seekers and employers, ensuring a smooth application process. Achieved over 300 active users within the first two months.

# Mobile Application for ASD and ID (Selected for SIH)

Collaborated on creating a mobile application to assist children with Autism Spectrum Disorder (ASD) and Intellectual Disabilities (ID).

Designed engaging user interfaces and integrated features to support personalized learning.

#### PROFESSIONAL EXPERIENCE

Web Development Intern Litz Tech, Coimbatore June 2024 - July 2024

Designed and developed dynamic web pages using React.js and CSS.

Optimized website performance, improving load times by 20%.

Collaborated with cross-functional teams to ensure highquality deliverables.

# **SKILLS**

**JavaScript** 

Web Development: HTML, CSS, React.js,

**Spring Boot** 

Database Management: MySQL, SQL

**Cloud Platforms: AWS** 

Tools & Methodologies: Version Control (Git), Agile Development, REST APIs

## **CERTIFICATIONS**

- AWS Cloud Practitioner Essentials
- Introduction to Java (Coursera)
- Prompt Engineering for ChatGPT

## **KEY ACHIEVEMENTS**

- Completed 8 advanced courses in software engineering and cloud computing.
- Selected for Smart India Hackathon (SIH) for innovative mobile application development.
- Delivered a job portal project that exceeded user engagement goals.

## **LANGUAGES**

- English
- Tamil