

DEEPANRAJ S

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SUMMARY

Computer Science graduate with strong skills in Java, Data Structures, DBMS, and web development, along with a solid grasp of OOP, Collections, Streams, and Multithreading. I have solved multiple DSA problems on LeetCode and Striver's SDE Sheet using Java to enhance my problem-solving and algorithmic thinking. A quick learner with a strong problem-solving mindset.

ACADEMIC DETAILS

College of Engineering Guindy, Anna University

Sept 2022 – May 2025

B.E in Computer Science and Engineering – CGPA: 6.56

Thiagarajar Polytechnic College, Salem

Aug 2019 – May 2022

Diploma in Electrical and Electronics Engineering – 91.05%

TECHNICAL SKILLS

Programming Language: Java 21, C Programming

Web Technologies: HTML5, CSS3, Bootstrap 5.3, JavaScript (ES2025), React.js

Frameworks & Tools: Spring Boot, Figma, RESTful APIs

IDE & Version Control: VS CODE, Eclipse IDE, Apache NetBeans, Git

Databases: MySQL

PROJECTS

CRIME RATE MANAGEMENT SYSTEM

Developed a Crime Management System to store, manage, and retrieve crime records efficiently. Designed a user-friendly web interface for police and administrative authorities to log and track crime reports. Implemented role-based authentication, allowing officers to access and update case details securely.

Tools & Technologies Used: HTML, CSS, Bootstrap, JavaScript, MySQL, Java, Node.js.

ADVANCED FACE ANTI-SPOOFING DETECTION SYSTEM

Developed a model that can classify face images into six categories: Real, Print Attack, Replay Attack, Partial Mask Attack, Full Mask Attack, and 3D Mask Attack. Advanced FASDS performs fine-grained, multi-class classification, enabling it to accurately identify the specific nature of the spoofing attack (e.g., print, replay, partial mask, full mask).

Tools & Technologies Used: HTML, CSS, JavaScript, Python 3.8, Jupyter Notebook, PyTorch, OpenCV, PIL

EXPERIENCE

FRONTEND DEVELOPER INTERN

Centre for Entrepreneurship Development (CED), Anna University

May 2024 – Jun 2024

Developed responsive and user-friendly web interfaces using **HTML**, **CSS**, **JavaScript**. Participated in UI/UX design discussions and improved user experience based on feedback.

WEB DEVELOPER INTERN

Viyuga Innovations, Chennai

Jun 2025 – July 2025

Collaborated on a development team to contribute to key website projects. Showcased strong professional skills, including communication, teamwork, and a commitment to meeting deadlines in a remote setting.

LANGUAGES

- Tamil
- English