MANIKANDAN S

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in https://www.linkedin.com/in/manikandan-s-8328b2269   ○ https://github.com/manikandan-s-18

Education

B.tech - Information Technology   (2022-2026)
Karpagam Institute of Technology, Coimbatore   CGPA - 7.9

Experience

Architecture Infinity · Virtual Internship (May 2023)
- Successfully completed a 15-day internship concentrating on schematic design, 3D modeling, rendering, and presentations.
- Exhibited dedication, accountability, and a strong desire to learn new skills.

ZEN 1 Techpark · Fullstack Developer Internship   (Feb 2024 – Mar 2024)
- Completed a 15-day internship specializing in fullstack development, refining skills in coding, debugging, and software deployment.
- Showcased enthusiasm, leadership, self-discipline, and strong self-motivation.

Certifications

Oracle Cloud Infrastructure Certified Foundations Associate | *Oracle University*
- Achieved certification as an Oracle Cloud Infrastructure 2023 AI Certified Foundations Associate.
- Recognized by Oracle Corporation for foundational expertise in cloud infrastructure solutions.

AWS Academy Cloud Computing | *AWS Academy*
- Studied AWS infrastructure, storage, networking, and security services.
- Proficient in building scalable applications using AWS.

Data Structure and Algorithms using Java | NPTEL Online Certification
- Achieved certification in Data Structure and Algorithms using Java.
- Recognized by NPTEL for successfully completing the course with a consolidated score of 63%.

Projects

Mobile App for Deaf and Mute Students in Gujarat | SMART INDIA HACKATHON 2024
- Built a React Native app for learning Gujarati, Math, and Science using Indian Sign Language (ISL) with speech-to-text and text-to-sign conversion.
- Added interactive exercises and progress tracking with machine learning for gesture recognition.

Portfolio Website Development | GitHub Deployment
- Developed a personal portfolio website using HTML and CSS, highlighting projects, skills, and achievements.
- Deployed the website on GitHub Pages, ensuring a clean, responsive, and accessible user interface.

Technical Skills

- Programming | Java, Python
- Database | MongoDB
- (Basics) Frontend | Node.js

Soft Skills

- Adaptability
- Meeting Coordination
- Project Support

Achievements

- **Allinnov Research and Development Pvt Ltd** · Intellectual Property Rights and IP Management for Startups Workshop Recognized for exceptional involvement and enthusiasm during the "Intellectual Property Rights and IP Management for Startups" workshop.
- **IASICT'24 Conference** · Paper Presentation Presented a paper titled "Empowering Democracy Through Secure Fingerprint Voting Technology" at the international conference on Artificial Intelligence, Cyber Security, IoT, and Computing Technologies (IASICT '24).