

DEVA ANAND PRABHU D

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SUMMARY

BCA graduate and passionate Software Developer with strong knowledge of HTML, CSS, Bootstrap, JavaScript, React.js, Node.js, Express.js, Python, Java, and SQL. Skilled in developing responsive web applications and writing clean, efficient, and scalable code. Strong problem – solving ability with a focus on delivering high-quality software solutions. Eager to apply technical skills in real-world projects and grow as a professional software developer in a dynamic environment.

EDUCATION

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| Kalasalingam Academy of Research and Education, Krishnan koil | 2025 |
| Bachelor of Computer Applications | 7.54/10 |
| T.N.P.M. Mari Muthu Nadar Hr.sec.School | 2022 |
| HSC | 406 |

EXPERIENCE

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|--|---------------------------|
| Smart Web Technologies | Jan 2025- Apr 2025 |
| Intern | |
| <ul style="list-style-type: none">• Worked on a web-based project titled 'Data Leakage Detection' as part of degree requirements.• Developed modules using JSP and MySQL for identifying and preventing unauthorized data leakage.• Gained practical experience in web development and secure data handling. | |

SKILLS

- **Front-End:** HTML, CSS, Java Script, React Js, Bootstrap
- **Back-End:** Python, Node Js, Express Js, Flask, RESTAPIs
- **Databases:** SQL, SQ Lite, SQL Alchemy, My SQL
- **Tools & Platforms:** Git, GitHub, VSCode, Docker
- **SoftwareDevelopmentConcepts:** OOP, APITesting, UnitTesting, Debugging

PROJECTS

Student Result Management System

- Designed and developed a Flask-based system for managing student records and results.
- Integrated login systems for admin and students, enabling CRUD operations and mark entry.
- Implemented responsive UI using Bootstrap for enhanced user experience.

Sign Language Recognition App

- Developed a real-time sign language recognition system using deep learning and computer vision.
- Implemented a model to identify hand gestures from live video and display recognized text.
- Integrated the system with a Flask web interface for seamless user interaction.

Data Leakage Detection

- Developed a system to detect unauthorized data leaks using guilt modeling.
- Deployed the system on Apache Tomcat with UI built using JSP and Servlets.
- Utilized My SQL for secure data storage and efficient query handling.

CERTIFICATIONS

Python Full Stack Developer, Building a Career in AI, Data Analytics Mega Workshop, AWS Mega Workshop, Model Context Protocol Mega Workshop

SOFT SKILLS

Problem-Solving, Communication, Team Work/Collaboration, Time Management, Critical Thinking.