

THAMOTHARAPANDI U

Aspiring Full Stack Developer

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🔗 [LinkedIn](#) | 📁 [Portfolio](#)

PROFESSIONAL SUMMARY

Detail-oriented Computer Science undergraduate specializing in AI and Data Science, with hands-on experience in full-stack web development using Python, Django, Spring Boot MySQL, and frontend technologies. Skilled in building and testing web applications and collaborating in team settings. Eager to apply and grow in a software or web development role.

EDUCATION

- B.Sc. Computer Science (AI & Data Science)
Karpagam Academy of Higher Education, Coimbatore, 2022 – 2025 CGPA: 8.41
- Diploma in Chemical Engineering (DCH)
Konghu Vellar Polytechnic College, 2019 – 2021 Percentage: 91.6
- Higher Secondary Certificate (HSC)
Shri Renuga Vidhyalam Matric, Higher, Secondary, School, Theni
2016-2019 | HSC: 55.6%, SSLC: 75.6%

SKILLS

- Programming Languages: Python, C.
- Web Tech& Frameworks: HTML, CSS, Bootstrap, React (Basics), Django, Spring Boot, Figma.
- Database: MySQL.
- Tools: VS Code, IntelliJ, MS Office.
- Version Control: GitHub.

INTERNSHIP EXPERIENCE

Accent Techno Soft – Coimbatore | Sep 2023 (45 Days)

Learning Objective: Trained in Python and Django for web development. Learned and applied database connectivity and UI styling.

Evolve Solutions – Chennai | May 2025 – July 2025

Learning Objective: To gain hands-on experience in full stack development using Java, Spring Boot, React, and MySQL, collaborative development within a real-world IT environment.

PROJECTS

Title: Personal Portfolio Website

Tech: React, Spring Boot, MySQL, GitHub Pages, Render

- Developed and deployed a full-stack personal portfolio showcasing skills, projects, and a contact form.
- Ensured responsive UI design for desktop and mobile devices.

Title: Employee Management System

Tech: Python (Django), MySQL, HTML, CSS

- Applied full stack development principles including Curd Operations backend logic, database modeling, and frontend design.

Title: Heart Disease Prediction System

Tech: Flask, Python, Scikit-learn, Bootstrap, SQLite.

- Built a machine learning-powered web app to predict heart disease risk using medical data.

CERTIFICATIONS

Selenium Testing – Stair Progressive Minds Pvt Ltd, July 2024.

Learning Objective: Gained expertise in automated testing with Selenium, including creating, executing, and debugging test scripts to ensure software quality and performance.