Deepthi Girija Thampi

https://www.linkedin.com/in/deepthithampi/   https://github.com/DeepthiGirijaThampi

SUMMARY

Motivated full-stack developer with a background in Computer Science and strong problem skills gained through real-world coding projects. Experienced in using JavaScript, React, and Jest to build dynamic front-end interfaces, and currently expanding expertise in Java, Spring Boot, and MySQL. Eager to contribute to a collaborative development team where I can grow while delivering scalable solutions that solve real user problems.

LANGUAGES | FRAMEWORKS | TOOLS

Java, JavaScript | React, Spring Boot, Django | MySQL Workbench

EXPERIENCE

Project Name — Ava's Learning Hub

- It's a React based educational tool designed to help students organize their learning by creating subjects, adding units to each subject and tracking their progress as they complete them.
- Developed dynamic components to **add and display subjects**, and manage nested units under each subject.
- Built progress tracking functionality allowing users to **mark units as completed** and visualize their learning milestones.
- Implemented a **reflections feature** that enables users to add and delete reflections tied to their learning journey.
- Full Project Tech Stack: React, JavaScript, HTML, CSS, localStorage

Software Engineer — CellApp Technologies Pvt Ltd, India
September 2012 - April 2013

- Designed and developed **Event Manager**, a custom Android application for client-based event management.
- Created **modular, scalable components** to efficiently handle user-defined event data and workflows.
- Utilized Java and Android SDK to build a **responsive UI** and manage back-end data storage.

Software Engineer — OCS Software Pvt Ltd, India

July 2012 - August 2012

- Developed and implemented **custom widgets** for an oil rig inspection application used in the energy sector
- Ensured high accuracy and intuitive functionality through thorough **UI/UX testing and debugging**

EDUCATION

LaunchCode,Full Stack Web Development, 2026

University of Kerala, Bachelor of Technology, Computer Science & Engineering