Aparna Magadum

aparnamagadum2@gmail.com | +91 7338193202 | Github | LinkedIn | leetcode | Karnataka, India

SKILLS

Data Structure and Algorithm.
Programming Languages : Java , JavaScript.
Web Technologies : HTML , CSS ,Tailwind CSS , JavaScript , React.
Backend Technologies: Node.js , Express
Database : MangoDB, SQL
Developer Tools : VS Code , Postman, Github, Eclipse.

EXPERIENCE

Full Stack Web Developer Trainee at Geekster

- Solved 200+ DSA/Coding questions on geekster platform(HackerRank).
- Participated in various coding contests organized by the platform(HackerRank).
- created several projects with JavaScript, HTML, CSS, and React.

INFOTRIXS | Java Developer | Intern

- Learned about database and server connectivity Through a JPA Repository.
- Utilised the Thymeleaf plugin to generate a view.
- Worked on the Postman tools.
- Obtained an internship certificate

PROJECTS

POKEMON.   Github   Demo

- Implemented the Project with an interactive features, such as filtering by type , Searching by name , and card flipping .
- API Integration : Integrated the Pokemon API to fetch and display data.
- Filtering by type : Implemented filter option to display Pokemon of Selected types.
- Reset button : Included a feature to reset and display all the Pokemon.
- Search Functionality: added a search bar to filter Pokemon by name.
- Tech Stack: **HTML , CSS , JavaScript , API.**

URL SHORTNER   **Github   Demo**

- Developed a full-stack URL shortener application that allows users to generate, manage, and track shortened URLs.
- Designed and implemented a RESTful API using Node.js, Express, and MongoDB for efficient URL storage and retrieval.
- Used React and Axios to build an interface for users to input long URLs and receive shortened versions.
- Tech Stack: **React, Node.js, Express, MongoDB, Axios, Git, Render.**

ARIA WEBSITE   **Github   Demo**

- Designed and developed a fully responsive website using only HTML and CSS.
- Implemented advanced CSS techniques, including Flexbox and Grid, to create a fluid and adaptive layout without the need for JavaScript.
- Optimized the site's performance by minimizing CSS code, ensuring fast load times and a smooth user experience.
- Tech Stack: **HTML , CSS.**

EDUCATION

Visvesvaraya Technological University (VTU)   CGPA : 7.9
B.E. (Bachelor of Engineering) in Computer Science and Engineering.   **Aug. 2019 - June 2023**

Alva's PU College, Moodbidri.   Percentage: 72
PCMB (Physics, Chemistry, Math, Biology)   **Feb. 2018 - Mar. 2019**