Thianesh Govindasamy

thianesh-portfolio-a5c11.web.app | Software Developer
Erode, Tamilnadu | 9677607312 | thianesh2003@gmail.com

EDUCATION

BANNARI AMMAN INSTITUTE OF TECHNOLOGY
B.Tech in IT
May 2024 | CGPA:8.82/10

GREEN GARDEN MATRIC HR SEC SCHOOL
Computer Science
May 2020 | Percentage:58.16

GREEN GARDEN MATRIC HR SEC SCHOOL
May 2018 | Percentage:81.62

LINKS

Github:// **thianesh-03**
LinkedIn:// **thianesh-g**
LeetCode:// **thianesh2003**
GeeksForGeeks:// **thianesh2003**
CodeChef:// **thianesh**

SKILLS

PROGRAMMING
Proficient
C++ • C • HTML • CSS • JavaScript
MySQL • Git • Typescript
Intermediate
Java • Node.js • MongoDB • Inkscape
Angular • Davinci Resolve • Figma
Familiar
AWS • Android Studio • Power BI

COURSEWORK

UNDERGRADUATE
Operating Systems Fundamentals
Network Basics
Object-Oriented Programming
OOPS in Java

INTERESTS

TECHNICAL
Full Stack development • UI/UX Designing
• Web Development

NON-TECHNICAL
Video Editing • Light painting • Trip planning

EXPERIENCE

ASPIRE SYSTEMS | Internship
60 days | Apr 2024 - Jun 2024
- Developed a comprehensive web application by gathering requirements.
- Converted a static application into a dynamic MEAN stack project, utilizing MongoDB, Express.js, Angular, and Node.js.
- Enhanced coding proficiency in MySQL, HTML/CSS, Git, GitHub, JavaScript, and TypeScript.

OPM CORPORATION | Internship
60 days| Jul 2024 - Sep 2024
- Contributed to the front-end development of a pet grooming clinic's website, improving user accessibility by 30
- Developed responsive and visually appealing UI components using React and Tailwind CSS.
- Worked closely with designers and backend developers to ensure seamless integration and a cohesive user experience.

PROJECTS

SHOPPING APPLICATION [Link]

HTML | CSS | Node.js | Express | React | MongoDB
- Developed a shopping application with React as the front-end framework.
- Utilized MongoDB for storing product details and managed database connectivity with Mongoose.
- Implemented secure user authentication by encoding user details with bcrypt.
- Created a REST API using Express.js for handling server-side functionality.

DIARY APP [Link]

HTML | CSS | Angular | Express | Mongo
- Created a Angular application to store notes based on dates.
- Declared an local array to store and retrieve data to dairy home page.
- Used Express to GET and POST dairy data.
- Created an cluster using MongoDB and used mongoose package to establish connection.

NEXT GEN - VR [Link]

UI/UX | Figma | Inkscape
- Designed a wireframe for the site using Figma.
- Sketched a logo using the Inkscape platform.
- Converted the wireframe into a high-level design and organized elements using auto layout in Figma.
- Developed a working display of the site with transitions, adding interactive prototypes using Figma Prototype.

AWARDS

Year	Result	Event
2022	3rd round	Coding ninjas
2022	Finalist	Kongu College of Engineering
2023	59th rank	GFG Institute rank
2023	Finalist	BITHACKS - BIT