

Thianesh Govindasamy

thianesh.pages.dev | Software Developer
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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.
- Worked closely with designers and back end 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 wire frame for the site using Figma.
- Sketched a logo using the Inkscape platform.
- Converted the wire frame 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

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