



CONTACT

+91 8186942194

trumphthilak@gmail.com

Jagtial District, Telangana

Portfolio

ThilakSamplegithub

thilak-singh-thakur-b1882b23a

EDUCATION

Full Stack Web Development

Masai School

July 2022 - December 2023

UPSC preparation

Chanakya IAS Academy, Delhi

June 2016 - January 2022

Bachelor of Technology, (Electronics and Communications)

Geethanjali College of

Engineering and Technology

September 2011 - May 2016

TECHNICAL SKILLS

JavaScript | React | MongoDB |
Node.js | Express.js | HTML5 |
CSS3 | Git | Redux | TypeScript |
React native | Docker

CERTIFICATIONS

- Certificate of Completion
- Experience Certificate
- AI Tools Workshop

Thilak Singh Thakur

Full Stack Web Developer

PROFESSIONAL SUMMARY

Adaptable Full Stack Developer proficient in JavaScript, Node.js, Express.js, and React.js. Skilled in utilizing generative AI and quickly learning new tech stacks. Known for creating scalable web applications, seamless integrations, and enhancing development processes. With over 2160 hours of hands-on coding experience, has solved more than 300 data structures and algorithms problems, as well as achieved 4 stars on HackerRank.

PROJECTS

1. Code Converter | |

JavaScript | React | Git | Node.js | Express.js | Redux |

RESTful APIs | OpenAI API

- Designed a multifunctional web app for code conversion, quality analysis, and debugging.
- Implemented code conversion and debugging features using React, Node.js, and Express.js.
- Integrated Generative AI with OpenAI API for enhanced code analysis.
- Dockerized the frontend and backend, pushing them to Docker Hub.

2. Foodies Paradise | |

JavaScript | React.js | CSS3 | Redux | Git | RESTful APIs |

Chakra UI | Material-UI | HTML5

- Led a collaborative team of 4 members to develop an e-commerce website for groceries using React.js and Redux.
- Implemented product page functionalities and managed cart operations. Google auth is added using firebase.
- Designed and integrated efficient RESTful APIs for seamless communication between frontend and backend components.
- Optimized app using code-splitting and memoization techniques as well as ensured a responsive u.i using Chakra ui.
- Successfully dockerized app.

ACHIEVEMENTS

- Secured a Commendable Rank in EAMCET Examination.

EAMCET Rank, Andhra Pradesh State Council of Higher Education, Hyderabad