ESHAN IQBAL

Bangalore KA | +91-6006223504 | mireshan321@gmail.com | GitHub | LinkedIn | Portfolio

EDUCATION

RAJARAJESWARI COLLEGE OF ENGINEERING   Bangalore KA

Bachelor of Engineering   Expected Aug 2025

    Major in Computer Science & Engineering.

    Cumulative CGPA: 8.1

    Relevant Coursework: Full Stack Development; Software Engineering; Operating Systems; Algorithms; Artificial Intelligence.

GOVT HIGHER SECONDRY SCHOOL ASHMUJI   Kulgam, J&K

Studied Science with prior Knowledge about Physical Education   Jan 2018 - Dec 2020

WORK EXPERIENCE

ProceedIt   Barcelona Spain, EU

Artificial Intelligence Intern   Apr 2024 – Jun 2024

- Developed an advanced machine learning algorithm for stock prediction, reducing prediction errors by **18%** and boosting portfolio returns by **12%** in the first quarter**.**
- Engineered a machine learning stock prediction model, increasing forecast accuracy by **20%** and yielding a **15%** higher ROI on investment strategies over six months.
- Streamlined project management by implementing Jira, resulting in a **40%** reduction in task completion time and improved team collaboration across 5 departments.

CodeClause   Bangalore, KA

Web Development Intern   Apr 2023 – May 2023

- Developed an organized and visually appealing memory mind game application with **85%** proficiency.
- Builded a unit converter webpage with **80%** proficiency.
- Designed a responsive and interactive form validation feature using JavaScript with **90%** proficiency to enhance user experience and data accuracy.

PROJECTS

CHATBOT | *NodeJS, ExpressJS, Gemini API, HTML, CSS, JavaScript*   Jun 2024

- Utilized Node.js and Express.js with **90%** proficiency scalable backend for the chatbot.
- Engineered a user-friendly and responsive chatbot interface using HTML, CSS, and JavaScript with **85%** proficiency.
- Implemented Gemini APIs with **80%** proficiency to handle chatbot interactions and user requests.

AI POWERED IMAGE GENERATOR WEBAPP | *ReactJS, ExpressJS, Dalle 3, HTML, CSS, JavaScript*   Jul 2024

- Implemented RESTful APIs to facilitate communication between the frontend and the DALL-E 3 by **90%.**
- Architected and implemented a cutting-edge user interface boosted user retention by **25%** and achieved a **30%** faster load time, enhancing overall user experience significantly.
- Built a robust and scalable backend using ExpressJS to handle API requests and manage server-side logic, which lead increase of **90%** in average.

PARAPHASING TOOL | *HTML, CSS, JavaScript, Node.js, Express.js, REST API*   Apr 2024

- Prepared an online paraphrasing tool that allows users to input text and receive a paraphrased version, increased the reliability by **80%.**
- Integrated Node.js and Express.js for creating a REST API to handle text input and return paraphrased making **90%** fast results.

ADDITIONAL

Technical Skills: Advanced in HTML, CSS, JavaScript, Proficient in ExpressJS, Python, NodeJS, Bootstrap, Tailwind, MongoDB, PostgreSQL, AWS, MySQL.

Languages: Fluent in English; Conversational Proficiency in Hindi and Urdu

Certifications & Training: Python & Django | The Complete Django Web Development Course, SQL The Complete Introduction to SQL programming, Computer Networks Simplified 2023, CSS, Bootstrap, JavaScript, PHP Full Stack Crash Course, HTML - The Complete Guide to HTML for Beginners, Foundations of Web Development: CSS, Bootstrap, JS, React.

Achievements: Founder @MinMin, Actively participating in various hackathons and coding events,