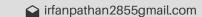
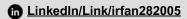


github|irfan285

Mohamed Irfan U







EDUCATION

JJ college of Arts and science

B achelor of Computer Application; CGPA: 8.02

Government Higher secondary school

Twelveth Examination - Bio Maths: percentage: 74.3

Pudukkottai. India August 2022 - May 2025

Arimalam, Pudukkottai, India

June 2020 - April 2022

SKILLS SUMMARY

Frontend HTML, CSS, Javascript, React js, redux

Backend Node js, Express js, java **Database** MySQL, MongoDB **Version control & API** Git, GitHub, Postman API Bootstrap.Material UI Framework

WORK EXPERIENCE

WEB DEVELOPMENT INTERN | UK INFOTECH

February 25 - April 25

C	Developed and maintained 10+ dynamic web pages using React.js and Node.js, improving user engagement and interface responsiveness.
C	Integrated RESTful APIs and MySQL databases, streamlining data flow and reducing load times by 25%.

- O Collaborated with design and QA teams to implement pixel-perfect UIs and ensure cross-browser compatibility across all
- platforms.
- O Automated admin workflows and forms, leading to a 30% reduction in manual data entry and enhanced backend efficiency.

PROJECTS

Responsive H&M Clone UI Design (HTML & CSS)

- O Developed a fully responsive H&M website clone using HTML5 and CSS3, closely mirroring the brand's original design.
- Utilized CSS Flexbox and Gridfor clean layout structuring, enabling consistent alignment and spacing across all sections.
- O Ensured cross-device compatibility with media queries, providing an optimal viewing experience on mobile, tablet, and desktop screens.

Matrimony Site Built using React.js, Node.js, Express.js, and MySQL

- O Developed a full-stack Matrimony platformwith user registration, login, and dynamic profile display using React for frontend and Node.js for backend logic.
- O Integrated MySQL databasewith relational tables for Religion, Caste, and Subcaste, enabling dynamic dropdown filtering and data management.
- O Built secure login systems (manual + Google auth), session management, and admin modules for managing customer data and content sections like About Us & Contact Us Customer Registration.

CRUD API using Node.js, Express & MongoDB

- O Developed a **RESTful CRUD API**to handle Create, Read, Update, and Delete operations on MongoDB collections using Express.js.
- Implemented modular routing and controller structure, ensuring clean, maintainable backend code architecture.
- Tested all API endpoints using Postman, validating request/response workflows and ensuring robust error handling.

CERTIFICATES

O Mastered fundamental Java syntax, proficiently utilizing control flow, loops, functions, and data structures.

- Acquired expertise in procedural programming paradigms and associated logical concepts, enhancing capabilities.

Dipolomo in Computer Application (Tcps)

Java Programming (Tcps)

Dec 2022

March 2023

O Mastered fundamental of Microsoft Office and then basic Computer C programming language.

O More concepts like loop concept, functions, and solve more mathematical proplems using C languagee concepts.

Fullstack web development (UK iNFO TECH)

July 2024

- O Developed and integrated full-stack modules using React.js, Node.js, Express.js, and MySQL.
- OCollaborated on dynamic admin panels and real-time data features to enhance user experience.