IRFAAN MEERA E

Full Stack Developer

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Profile Summary

Full Stack Developer and Team Lead with a proven track record of delivering scalable web applications and leading high-performing teams. Spearheaded the development of a Travel CRM system that streamlined quotation handling, booking, and invoicing—improving team productivity by 40 % and reducing manual effort by 60 %. Proficient in modern technologies including the MERN stack, PostgreSQL, and Prisma ORM. Adept at implementing scalable backend architecture using the repository pattern, ensuring modular and testable codebases. Known for translating complex business requirements into robust technical solutions, mentoring junior developers, and collaborating closely with clients and cross-functional teams to deliver high-impact features on time.

Professional Experience

Full Stack Developer / Team Lead

Sixth Star Technologies   August 2024 – Present

Assistant Professor – Management Studies

S.A College of Arts & Science, Chennai   2021 – 2023

Management Trainee – HR Development

Stradegi Solutions Pvt Ltd, Chennai   2016 – 2017

Technical Skills

- **Frontend:** React.js,Next js, Typescript, HTML, HBS, Redux, Redux Toolkit, Tailwind CSS, Material UI, Bootstrap, JQuery, CSS
- **Backend:** Node.js, Express.js, Typescript, Javascript, REST API, MVC, Repository Pattern, Prisma ORM
- **Integrations:** Razorpay, Stripe API, Socket.IO, Nodemailer, AWS S3, JWT
- **Databases:** MongoDB, PostgreSQL, MySQL, Firebase
- **Development Tools:** Git, GitHub, Visual Studio, Figma, Postman
- **Deployment:** AWS EC2, Vercel, Nginx

Projects

Travel CRM (Current Project)

Role: Team Lead   **Tech Stack:** Node.js, PostgreSQL, Prisma ORM, TypeScript, Next.js

- Leading the development of a Travel CRM application focused on quotation management, bookings, invoicing, and follow-ups.
- Implemented JWT-based authentication and comprehensive role-based access control for agents, admins, and employees.
- Designed and developed profit analysis modules for tracking margins across services and bookings.

- Structured backend with Repository Pattern for maintainable and testable code organization.

- Engaged in architectural design, including database modeling and modular API design.

- Collaborated directly with clients to gather requirements and refine functionality through iterative feedback.

- Mentored junior developers and led planning and task allocation.

- Contributed to the development of in-house company websites using Next.js, including:
  - sixthstartech.com
  - sixthstar.in
  - sixthstartech.in
  - spamcloud.in
  - winlicense.in
  - sixthstarinn.com

Synapse – E-Learning Platform

Tech Stack: React.js, Node.js, MongoDB, AWS S3, TypeScript, Stripe, JWT

- Built secure and scalable e-learning system with course, instructor, and student modules.

- Integrated JWT, Stripe, Nodemailer, and real-time chat with Socket.IO.

D Square – E-Commerce

Tech Stack: Node.js, Express.js, HBS, Bootstrap, RazorPay, MongoDB

- Developed order management, payment integrations, and admin dashboards.

- Deployed on AWS EC2 with Nginx for scalability.

Education

MERN Stack Development

Brototype   2023 - 2024

MBA - HR & Finance

University of Madras, Chennai   2013 - 2015
CGPA : 7.05

B.A Post Modern Developmental Administration

University of Madras, Chennai   2010 - 2013
CGPA : 7.5

Certifications

- **Coding with Generative AI** — Coursera   *Issued May 2024*
  Credential ID: F8SGJ4DTYU7Q
  Skills: Generative AI

- **React Basics** — Meta (Coursera)   *Issued May 2024*
  Skills: React.js

- **Developing Backend Apps with Node.js and Express** — IBM (Coursera)   *Issued Feb 2024*
  Skills: Node.js, Express.js

- **Introduction to MongoDB** — MongoDB   *Issued Jan 2024*
  Skills: MongoDB

- **Programming with JavaScript** — Meta (Coursera)   *Issued Jan 2024*
  Skills: JavaScript, Object-Oriented Programming

- **Foundations: Data, Data Everywhere** — Google (Coursera)   *Issued Sep 2023*
  Skills: SQL, Data Analytics

- **Foundations of Project Management** — Google (Coursera)   *Issued Jul 2023*
  Credential: 54AEHR4TNYMC
  Skills: Project Management, Project Coordination

- **Data Analytics for Business Professionals** — LinkedIn Learning   *Issued Jun 2023*
  Skills: Data Analytics