Pranay Darmapuri

Software Engineer

Saroornagar Hyderabad, TS 500035

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With over 3 years of professional experience, I've led engineering teams, architected microservice-based systems, and delivered robust solutions using technologies like React, Node.js, GraphQL, Flutter, and gRPC. From building real-time social platforms to mentoring junior engineers, I thrive at the intersection of clean code, performance, and collaboration.

Skills

Languages:

C, Dart, Go, HTML & CSS, JavaScript, Python, and Typescript

Databases:

MongoDB, MySQL, SQL Server (MSSQL)

Technologies:

Express.js, Flutter, Git, GraphQL, gRPC, Node.js, React, REST API

Areas:

Full-Stack development, Mobile Application development, Web Development

Experience

Denaurlen Pvt Ltd / Tech Lead

APR 2022 - JUL 2025, T-HUB 2.0, Madhapur, Hyd

Led a group of 5+ developers in building a social networking platform that works well

Built a microservices-based backend with Node.js (Express) and a centralized GraphQL API gateway.

Designed and implemented gRPC-based communication between services for low-latency, high-throughput performance across the services

Oversaw the development of the frontend of the web platform using Next.js and a cross-platform mobile app using Flutter

Worked with the design, product, and QA teams to provide features like real-time chat, tailored feeds, media sharing, and user statistics.

Helped the team recruit, onboard, and share knowledge with new engineers, while also mentoring junior engineers.

Turbomodus Pvt Ltd / Jr Software Engineer

NOV 2021 - MAR 2022, Kondapur, Hyd

Used Angular to add new UI features that improved user engagement and efficiency.

Legacy code was migrated from VBScript to Angular, which improved maintainability, scalability, and compatibility with newer browsers.

Collaborated closely with senior engineers to debug and optimize modules, ensuring a smooth interface with backend systems.

Education

CMR Technical Campus / Bachelor's Degree in Computer Science

2017 - 2021, Kandlakoya, Medchal GPA: 6.91

Narayana Jr. College / Intermediate MPC

2015 - 2017, Champapet, Hyderabad Percentage: 82.5

Sri Triveni School / SSC

2015, Champapet, Hyderabad GPA: 8.5

Projects

Project Tracking System (PTS) using MERN Stack

APR 2021 - MAY 2021

The project tracking system (PTS) is a web application that provides tracking and management of various projects within an organization or company. It is used to track & monitor the multiple projects & project tasks running within an organization.

E-Study - A distance learning app

DEC 2020 - FEB 2021

E-STUDY is an "MERN" application, which provides numerous features to assist institutions, such as colleges or universities. There will be an admin who grants access permissions to both Students and faculty members, allowing them to perform their tasks.

Certifications

- Introduction to HTML5
- Completion of Java training
- Angular Certification
- Python Certification by Michigan University
- Introduction to the Internet of Things

Workshops

Bootcamp on C Graphics

OCT 2018

Attended Application Development Bootcamp using C Graphics, conducted by COIGN at the college.

Publications

The paper publication entitled Project Tracking System using MERN Stack, Published In JETIR (www.jetir.org), ISSN UGC Approved (Journal No: 63975) & 7.95 Impact Factor, published in Volume 8, Issue 6, June 2021 | Date of Publication: 2021-06-11.