

PRASHANT KUMAR (MERN/MEAN)

@prashantkumarjs72@gmail.com
portfolio-pktherock.vercel.app

+91-7765811317
pktherock00

Bangalore, Karnataka, India

pktherock

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EXPERIENCE

Software Engineer

Ginims Technology

Feb 2022 - Present

Peenya, Bangalore

- Implemented **Subscription** feature from scratch to final product, **Controlling of the app a/q subscription plan**.
- Implemented **Payment Gateway** from scratch to final product, Created failure based design of PG. **Split functionality** and calculation (who will get what and how much.) was also important in PG.
- Implemented Role base **Authentication** and Authorization with **Session management** using firebase.
- Fixed more than **200 major bugs** and almost covered **95%** of the bugs that were **stopping to go project Live**.
- Actively engaged with clients and potential customers as the lead developer, providing technical guidance and support to drive customer success which increased product adoption by over **30%**.
- Managing **Git and GitHub** of all the projects and actively manual deployments using GCP.
- Enhanced Folder structure of project to support more **extensible codebases**. Created separate modules for each independent functionality like PG, PDF download, Subscription. **Cleaned codebase almost 80 to 90%**.
- Implemented **reports** functionality throughout the project and, **multi-search filter, download PDF generic modules**. After this all features project usability enhanced **90%**.

Angular

Firebase

NodeJs

HTML

CSS

JS

TECHNICAL SKILLS

Languages

JavaScript

TypeScript

HTML/CSS

Frameworks and Libraries

Angular

React

NodeJS

ExpressJS

Redux

Context API

Tailwind CSS

Nextjs

Databases

MongoDB

Firebase

Version Control

Git

Developer Tools

VS Code

Postman

IntelliJ IDEA

Other Skills

Swagger

REST API

Leadership

Problem Solving

Teamwork

CERTIFICATIONS

- Coding Ninja Full stack development Professional Bootcamp
- MERN stack development (JSpiders Bangalore Btm Branch)
- The Web Development Bootcamp (Udemy)
- React js and Angular (Udemy)

PERSONAL PROJECTS

Shadi Solution (Event solution)

- Developed a **NextJS** application that solves all types of events by giving best solution easily (events aapki jimmedari hmari).
- Leading project from development to deployment (vercel), **Planning to make this project in full-fledged version in upcoming 1 year or less**.
- Links: **Source Code, Website**

NextJS

Tailwind CSS

Flowbite

shadcn/ui

Authentication & Authorization App

- Developed an **Angular** and **React** application to show demo of how the **login** feature works.
- Built a backend as firebase to show implementation of **severs-less app**.
- Custom **Node api** server to handle custom **authentication** and **session management**
- Links: **Website(Angular, React) Source Code**
- Links: **Website(Angular, React), with own Back-end Source Code**

Angular

React

Firebase

NodeJs

MongoDB

Express

Swagger UI

Task Tracker (To-Dos) App

- Developed an **Angular** and **React** application to manage our **to-dos**.
- Custom **NodeJs Back-end API**
- After making this project, Gained too much confidence in **mongoose models (data modeling)** and functions provide by the mongoose.
- Implemented **Redux** for React, and **NgRx** for Angular to manage centralized application states.
- Managing all app with thinking is mind that, **my codebase should be 100% extensible makes confident**.
- Links: **Website (Angular, React), Source Code (Angular, React)**

Angular

React

MongoDB

NodeJs

EDUCATION

B.Tech. in Electronics & Communication

Purneal College of Eng. (AKU University)
CGPA: 8.02/10

Jul 2017 - Aug 2021 Purnea, Bihar

Intermediate in Science

PLUS 2 GOVT. HS NAVASTHAPIT
Score 61.6%

Apr 2012 - Apr 2015 Gaya, Bihar