PRASHANT KUMAR (MERN/MEAN)

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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`

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