Prudhvi Ch

Software Developer

Learn diverse subjects, improve and leverage my skills by contributing significantly to the field, and to create several opportunities for a consistent growth throughout my career.

Work History

2021-01

Full-Stack Developer (MERN Stack)

Self-Made
Microservice_TicketApp : Users can signup/signin using JWT, purchase and sell tickets. It mainly consists of 6 services and a server-side rendered React app using NextJs. Ingress-Ngnix is used for load balancing and routing to services inside Kubernetes. Also implemented full-fledged automated testing suites using Jest and a shared custom npm library for common functionalities.

2019-10 - 2020-01

Full-Stack Developer (Dotnet)

TaknevIT Private Ltd., Hyderabad, Telangana
Worked on a 3-tier .NET project that acts as an API in an ERP system.
Wrote code in both C# & MS-SQL to perform CRUD operations for multiple API endpoints. Used Azure DevOps for code management.

2019-08

Full-Stack Developer (MEAN Stack)

Self-Made
Exam Bank : Web App where the user can login / register using JWT system to CRUD questions, subjects and tests of subjective questions and answer format. This project is a very large monolithic server style project that tries to include as many functionalities as possible.

Contact

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Skills

Full Stack Developer

MEAN Stack / NodeJS

.NET Framework
EntityFramework

SQL, MongoDb

Kubernetes, Docker

Angular, React

CI/CD, Jest

Education

2014-08 -
2018-08

Bachelor of Technology: Computer Science

ICFAI University - Hyderabad

Interships :

● **National Informatics Centre (May 2016 - July 2016)**

Title: Dynamic Web Development.

Description: Build College Website using Drupal Application, using PostgreSQL as the database and WAMP server to run the website.

● **National Mineral Development Corporation (Jan 2019 - May 2019)**

Title: Safety Management Project

Description: Build Safety Management Project using .NET / C# for the front-end and oracle database for data storage in the back-end.

Accomplishments

- **Othello Board Game** : Front-end was majorly built using HTML, CSS and extended by Bootstrap 4, and the functionality was built using JavaScript.
- HackerRank: Java - 7939.

Certifications

2019-06

● Certificate for Professional Training in AI & Emerging Technologies from IIT-HYD.

2019-09

● Certified Full Stack Web Developer from TalentSprint.

Other Interests

Artificial Intelligence / Machine Learning

Blockchain, Cloud based development