KANAKA DURGA PRASAD PULIPATI

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# SUMMARY

As a proactive and adaptable MERN Stack developer, with a passion for innovative and resourceful approaches, I'm eager to join a reputable organization where I can apply my skills and contribute to the achievement of organizational goals and advance my career.

# EXPERIENCE

**Full Stack Developer -- YAV Technologies (Bangalore),**  (September 2021 – Present)

As a Full Stack Developer, I built a Real Estate Company web application with a Loan Calculator for customers, an Agent Login & Authentication page, and a property list page. These features enhances the overall user experience and streamlined the process of property search and loan calculation

**Search Engine Optimizer Intern -- Xpert Magazine. -** [**Certificate**](https://tinyurl.com/InternPrasad) (March 2019 – May 2019)

Worked on creating and optimizing the Xpert magazine content and performed effective keyword research to drive targeted traffic.

Tech Stack: Google Analytics | On Page | Off Page SEO | Keyword Research | Optimization Techniques.

# SKILLS

**Programming Languages** C+, Java, Python, JavaScript(ES 6).

**Web Technologies**: HTML, CSS, Java Script(ES 6), MERN STACK ( Mongo DB, Express Js, React Js, Node Js ). Familiar: Tailwind CSS, Material UI, Figma UI.

**Data Base**: MySQL, Mongo DB (No-SQL),Firebase API.

**Testing Tools :** Selenium, Jest,Mocha,Chai.

**DevOps Tools**: Git, Github.

**Operating Systems Used** : Windows, Linux, Mac.

**Good Command Over**: Data Structures and Algorithms, Operating Systems, Networking, Database Systems, Cloud Computing, Cryptography.

# COURSE & CERTIFICATIONS

* React Js – Udemy Course.
* MongoDB | Node Js | Express Js – LinkedIn Learning Course.
* JavaScript | React JS | Rest API - Hacker Rank Certification.
* Deep Learning Fundamentals – NVIDIA Deep Learning Institute.
* Introduction to IOT – NPTEL Learning

# NOTABLE PROJECTS

**Doctor’s Medium – MERN Stack.** [**Git Hub**](https://github.com/durgaprasad9848/Doctors_medium)

* I have created a Web application that caters to both doctors and patients. Doctors can create their profile on the platform and specify their available time slots. Patients, in turn, can view the profiles of registered doctors and book appointments based on the available time slots.

**DALL . E Clone – MERN Stack.** [**Git Hub**](https://github.com/durgaprasad9848/dall-e)

* I have developed a web application that enables users to generate the custom images by inputting the text. The application processes the text and generates the image based on text.

**Titanic Survival Prediction – Machine Learning.** [**Project- Submission**](https://drive.google.com/file/d/10lZoq1eh_8_9Grkvqqaj6ApyLtXE7HtY/view?usp=sharing)

* I worked on a project aiming at predicting the likelihood of individuals being under surveillance in different life situations. To accomplish this I utilized the data from passengers and crew members on The Titanic, and subsequently submitted the project to E&ICT IIT Kanpur.

# EDUCATION

* **Jawaharlal Nehru Technological University, Kakinada. -** B.Tech CSE (2021) 8. 2 CGPA
* **Nuzvid Polytechnic College, Nuzvid -** Diploma CSE (2018) 89 %
* **S.R.S.M.P.L School, Tenali –** SSC (2015) 8.7 CGPA

**Achievements and Hobbies:** NCC A(Army),B,C(AirForce) | Badminton Player | Tech Follower.