

# PAVAN KUMAR PARIMELLA

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## OBJECTIVE

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As a Software Development Engineer, I am currently looking for a fulltime position in an environment that offers a greater challenge, increased benefits for my family, and the opportunity to help the company advance efficiently and productively.

## EXPERIENCE

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### Nagarro Software

Mar'23 – Oct'23

Software Development Engineer Trainee | Hyderabad, TG

- Learned the Complete Frontend web Development using Html, CSS, JavaScript along with Angular and ReactJS.
- Developed a Grocery selling E-Commerce website as a Mini Project and gave the review on it .
- Gained the handson experience in MySQL, DotNet entity frameworks, data migrations and the basics of DSA and Design Patterns.

### Nlite Asia Private Limited

Dec'22 – Mar'23

Intern | Visakhapatnam, AP

- I had learn the basics of the Full Stack Development and got the experience of what html, CSS, and JavaScript can do.
- Gained the knowledge about how the backend tools are useful for the data migrations from SQL DB to the Website that is developed.
- We as a team developed the E-Commerce website for clothes as a Main Project.
- I had the complete responsibility for the Documentation and operations related to the report on the website developed.

### AlphaBridge Technologies

Feb'22 – Jun'22

Trainee - A2J Networking Essentials | Remote

- Gained the knowledge regarding the Switches, Routers and their working.
- Learned how to use Cisco Packet Tracer 6.3.
- Switching, Subnetting, Routing, InterVlan configuration and how these are connected to the ethernet.

## EDUCATION

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- GMR Institute of Technology | Rajam, AP April,2023
  - Bachelors in Electronics and Communication Engineering
  - CGPA: 7.64
- Sri Chaitanya Jr College | Srikakulam, AP March,2019
  - Intermediate (MPC)
  - CGPA : 9.44

## PROJECTS

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- **ShopKart: Your Online Shopping Destination**
  - The Project is designed to provide a user-friendly and convenient online shopping experience to customers.
  - The system allows users to browse through a wide range of products, view product details and make purchase online.
  - **Technology Stack:** Angular, HTML, CSS, Web API, Java, MongoDB.
- **Detection and Recognition of Sugarcane Diseases and pests based on CNN.**
  - To bring awareness amongst the farmers about the cutting edge technologies to identify the pests on leaves and other parts of the Sugarcane crop by using the Deep learning approach.
  - **Technology Stack:** Error Detecting model, Convolutional Neural networks (CNN), Deep Learning.
- **Arduino based Smart Blind Stick**
  - Helping the blind people walk on their own by using a smart stick which indicates the obstacles and detection of light which makes their mobility easy.
  - **Technology Stack:** Arduino Programming, Embedded C programming, Sensors.

## CERTIFICATIONS

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- Infosys Springboard - Introduction to Python Programming.
- IBM - Python for Data Science ,AI & Development.

## SKILLS

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- C Programming.
- Python Programming, Basics of Java Programming.
- OOPS, Data Structures, DBMS.
- HTML, CSS, JavaScript.
- SQL Server.
- Visual Studio, Cisco Packet Tracer, Jira.
- Angular, React.
- Communication Skills, Presentation Skills.

## LANGUAGES

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- English
- Hindi
- Telugu

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Pavan Kumar Parimella