

SATHYA NAGAPHANI M

Intern At Kalajitha IT Solutions LLP

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SUMMARY

Student in Software Engineering with experience and extensive education in software design and application development. A fast learner with strong time management and multi-tasking skills. Strong work ethic in team or individual settings to drive product success and process efficiency. Strong troubleshooting and problem solving skills with an analytical mindset.

SKILLS

- SQL
- Java
- CSS
- Typescript
- Python
- HTML
- Angular 10

INTERNSHIP

Kalajitha IT Solutions LLP

Aug 2021 - Oct 2021

Front End Developer

Developed Front End for a website named CAPEX-MAMPOWER portal using Angular 10, Typescript, HTML, CSS, Angular Material.

PROFESSIONAL TRAINING

Andhra Pradesh State Skill Development Corporation(APSSDC)

Jul 2020 - Aug 2020

Gamification with AR & VR

Summer Online Training on Gamification with AR & VR through Unity3D Engine using C# Programming Language.

Johns Hopkins University

Mar 2020 - May 2020

Web Application Development

Web application development using HTML, CSS, Javascript

University Of Michigan

Mar 2020 - Apr 2020

Getting Started with Python

Python programming language for beginners

PROJECTS

Gesture Recognition System (01/2020-04/2020)

This project developed using matlab platform. In this project using matlab platform we developed a model which uses Back Propagation Theorem to train using images of different gestures and based on this training predict new image gestures.

Smart Fan Using Arduino (08/2019-12/2019)

The project is based on the automation technology for present day situation which reduces the human burden and helpful in efficient usage of current. In this project fan will turn on and off automatically by sensing its surroundings and it will adjust the speed considering the temperature.

Arduino based Smart Car Parking (08/2018-12/2018)

This is a simple experiment to make ease of car parking with smart tools and sensors. In this project we used SONAR sensor to predict the objects near car and Arduino for the prototyping platform.

EDUCATIONS

College/school	Degree/Standard	Passing Date	Percentage/Pointer
Vellore Institute of Technology	Integrated MTech	2023	9.15
Annus Junior College	Intermediate	2018	983/1000
Gouthami High School	SSC	2016	9.7

PROFESSIONAL CERTIFICATES

- **Jul. 2020 – Aug. 2020 -Gamification with AR & VR, Andhra Pradesh State Skill Development Corporation(APSSDC)**
- **Mar. 2020 – May. 2020-Web Application Development, Johns Hopkins University, Online**
- **Mar. 2020 – Apr. 2020-Getting Started with Python, University Of Michigan, Online**

AWARDS & ACHIEVEMENTS

- **Program Representative, Integrated MTech Software Engineering**
Fall Semester 2020-2021 to Present
- **Class Representative, Intermediate**
2018

PERSONAL INFORMATION

Date Of Birth	25-02-1995
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Country	India
Father's Name	M V L NARASIMHA PRASAD
Marital Status	Single
Gender	Male
Languages Known	Hindi, English, Telugu
Hobbies	Watching Movies, Learning new skills, Travelling
Address	Flat No.102, SV Residency, Raghavendra Nagar Colony, Kurnool, Andhra, India

I hereby declare that all above information is in correct with fact or truth up to my knowledge and I bear the responsibilities for the correctness of the above mentioned particulars.

Date : 14/03/2022

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