## Prathik Pugazhenthi

#### Full Stack Developer

An enthusiastic self-starter with a strong hold on communication and leadership skills. Have a good Technical knowledge, a stronghold on different languages/Frameworks like React.js, HTML, CSS, JavaScript, PHP, SQL, and Node.js, and possess the required skills to help the organization achieve its goal and objectives.



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### **EDUCATION**

# **BTech in Computer Science Engineering**Vellore Institute Of Technology

07/2018 - Present

Vellore, India CGPA-8.66(As of 6th semester)

#### Activities

 Developer in Microsoft 365 Developer Program

### **High School**

#### Maharishi International Residential School

05/2016 - 05/2018

Sriperumbdur, India ,class12th Board - 86.6%

## **WORK EXPERIENCE**

## Summer Intern (Business Analyst) UBS

06/2021 - Present

Hyderabad, India

Achievements/Tasks

- Was a part of IBO India.
- Worked in Alteryx to design efficient workflows to handle large datasets and pre-process them for further analysis.
   Successfully converted 3 macros (EUAs) into Alteryx workflow.
- Worked in ARIS to map different processes to find the scope of digitization and reduce manual.tasks. successfully mapped 11 processes and as a team were able to reduce 7000+ manual/redundant tasks to around 500.

## Web Developer

## ProjectF

09/2020 - 10/2020

Vellore, India

A VIT incubated startup aiming to provide a platform to fashion enthusiasts to sell their product directly to customers.

#### Achievements/Tasks

 Worked at the backend of the website. Used Node.js and MongoDB to make information (Specific Information related to the products of the vendor) storage and accessing easy and scalable.

# Research And Development Executive Entrepreneurship Cell

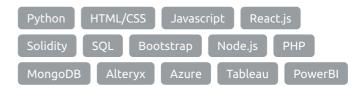
08/2019 - 04/2020

Vellore,India

Achievements/Tasks

 Contributed to the successful creation of programs( futurepreneurs, udaan, etc) to promote entrepreneurship among college students.

## **SKILLS**



## PERSONAL PROJECTS

MakeItViral (04/2021 - 04/2021)

 A smart Instagram Hashtag Recommender using Clarifai API. The hashtags are predicted based on the picture uploaded by the user.

#### Road Lane Detection (03/2021 - 03/2021)

 Aims at detecting the road lanes and also predict the required change in steering angle to make the vehicle align in between the lanes

#### Voting DAPP (02/2021 - 03/2021)

 A Fully Decentralised Application on the Ethereum Blockchain to make remote voting secure. Has permissions based on the role.

## Hand Gesture Controlled Video Player (01/2021 - 02/2021)

 An OpenCV project to detect Hand gestures to control a media player (VLC).

#### V-INK (11/2020 - 11/2020)

 Helps in writing on the device screen just by moving fingers from a distance. Helpful during a time when virtual meetings are common.

## **CERTIFICATES**

#### React (Basic)

HackerRank

## Google Analytics for Beginners

Google

Problem Solving in Python (Intermediate)

HackerRank

#### Theory Of Computation

IIT Kanpur

## **ACHIEVEMENTS**

Head Of Web Development Team in Heritage Club (01/2021 - Present)

Runner up in UNCONFERENCE (IITM)