# VINOTH B

#### Associate Technical Lead - Full Stack

Computer Science graduate working as a Full Stack Developer with 4+ years of hands-on experience in designing, developing, and implementing applications and solutions using a range of technologies. Capable of analyzing customer feedback to find the best way to create new and enhance the existing product features.



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### WORK EXPERIENCE

## Associate Technical Lead - Full Stack Flutura Decision Sciences & Analytics

10/2017 - Present

Bangalore

#### Achievements/Tasks

- Migration of 4 Django Applications to Angular 7+ Applications.
- Build Dynamic, Visually attractive, End-to-End, and Innovative web applications including front-end and back-end.
- Experienced in all phases of software development including Analysis, Design, Coding, Testing, Deploying, and Implementation as well as Agile software development using Jira and Github.
- Liaise with the client to gauge their needs and expectations and develop APIs and Analytical Dashboards for different use cases and feature requirements.
- Handle a team of developers and communicate well with them for product roadmap/performance enhancement.
- Design, Develop, and Deployment of meta driven generic modules that can be reused across applications like filters, charts, tables, layouts etc.

# **PROJECTS**

#### Workbench (01/2020 - Present)

- Cerebra Engineer's Workbench (EWB) is a low-code/no-code self-service data science platform tailored for engineering data analysis. EWB's primary focus users are Engineers & Analysts working in the core engineering domain who have a need to analyze data generated by systems, equipment, and processes along the end-to-end life cycle from research & development to customer service.
- Tech Stack: PostgreSQL, MEAN Stack, Python(Django), Docker, Nginx, Redis.

#### Quality Applications (09/2018 - 12/2019)

- The application provides the status of the "Quality" of the Bulk Material produced in the manufacturing plant and ways to improve it. Comprises 4 sub-applications (Quality Pulse, Quality Diagnostics, Quality Prognostics & Action Module).
- Tech Stack: PostgreSQL, MEAN Stack, Python(Django).

#### POC (10/2019 - 12/2019)

Design and Implementation of 2 Proof of Concepts - 1. Action Module and 2. PFEP

#### Supply Chain Management (10/2017 - 08/2018)

- Application's goal is to increase the competitiveness and customer satisfaction through Optimized Inventory Management (higher Inventory Turns), better portfolio management, and transparency on constraints.
- Tech Stack: SQL, SSIS, Angular JS, Python(Django).

# **EDUCATION**

**B.E Computer Science and Engineering** GANADIPATHY TULSI'S JAIN ENGINEERING COLLEGE

08/2013 - 08/2017

CGPA - 8.12

# (HSC) Higher Secondary

# SKILLS



## **ACHIEVEMENTS**

**Shining Star (05/2019)** 

National Handball Championship (2011 - 2012)

Department Topper (2013 - 2017)

## **ORGANIZATIONS**

Flutura Decision Sciences & Analytics (10/2017 - Present) Associate Technical Lead - Full Stack

# LANGUAGES

**ENGLISH** 

Full Professional Proficiency

TAMII

Professional Working Proficiency

HINDI

Full Professional Proficiency

TFI UGU

Professional Working Proficiency

# INTERESTS

Cricket

Travel

Hand Ball

Movies

Food

KENDRIYA VIDYALAYA NO.1 KALPAKKAM

03/2012 - 03/2013