

# VINOTH B

## Sr. Full Stack Developer

As an ambitious and smart-working individual with a bachelor's degree in Computer Science, 4+ years of experience, often recognized for the commitment and ability by the organization, would welcome the opportunity to discuss the suitability in more detail.



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## WORK EXPERIENCE

### Sr. Full Stack Developer

#### 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 software product/apps including front-end and back-end
- Liaise with the client to gauge their needs and expectations.
- Handle a team of developers and communicate well with them for product roadmap/performance enhancement
- Design, Develop, and Deployment of generic modules that can be reused across applications and driven by meta like config driven filters, charts, tables, etc
- Develop APIs for different use cases and feature requirements.
- Design and Implementation of POC's

## 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.

### 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

#### KENDRIYA VIDYALAYA NO.1 KALPAKKAM

03/2012 - 03/2013

## SKILLS

Angular (7+)

Node JS (Express)

Mongo DB

Python (Django)

SQL

Nginx

HTML

CSS

JavaScript/ Typescript

Docker

Data Structures

Algorithms

## ACHIEVEMENTS

Shining Star (05/2019)

National Handball Championship (2011 - 2012)

Department Topper (2013 - 2017)

## ORGANIZATIONS

Flutura Decision Sciences & Analytics (10/2017 - Present)

Sr. Full Stack Developer

## LANGUAGES

ENGLISH

Full Professional Proficiency

HINDI

Full Professional Proficiency

TAMIL

Professional Working Proficiency

TELUGU

Professional Working Proficiency

## INTERESTS

Cricket

Travel

Hand Ball

Movies

Food