

# NEELAKANTA GOUDA PATIL

SOFTWARE DEVELOPMENT ENGINEER I



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## PROFILE

I am a dynamic full-stack developer with a passion for entrepreneurship, having successfully founded and developed multiple products. My expertise lies in building robust and scalable applications from the ground up, specifically tailored to meet the unique requirements of early-stage startups. With a proven track record of working closely with founders and core teams, I am confident in my ability to add significant value to any project. Clients can trust me to deliver high-quality work, consistently exceeding their expectations.

## SKILLS

- Python

FastAPI | Sanic | Flask

- Java Script

ReactJS | AngularJS

NodeJS | ExpressJS

- HTML

- CSS | Bootstrap

- Database

MySQL | MongoDB

PostgreSQL | Redis

- Project Management Tools

Jira | Trello

- Version Control Systems

Git | GitHub | GitLab

BitBucket

- API Testing and Debugging

Postman

- Messaging Systems

Kafka | RabbitMQ

- Code Editors/IDEs

VScode | IntelliJ | Atom

Jupyter | Spyder | PyCharm

## EXPERIENCE

### SEP 2021 - Present

SOFTWARE DEVELOPMENT ENGINEER I, *VALUEBOUND*

#### Valuebound: (MERN)

Valuebound is an India-based startup

Built an **ERP System** titled *Oneplace*

#### Valuebound-MindTickle: (Sanic: Python Framework, PostgreSQL)

MindTickle is a startup based in India that joined the **unicorn club in 2021**. It offers a sales readiness and enablement platform that helps companies train their sales teams and improve their performance.

Successfully led a few of the below integrations and ready to lead the upcoming integrations in the pipeline.

Integrated **CRMs** and **Dialers** into their **CallAI platform**.

- **HubSpot** CRM Integration
- **Pipedrive** CRM Documentation
- **RingCentral** Dialer Integration
- **Cloudtalk** Dialer Integration
- **Five9** Dialer Documentation
- **Genesys** Dialer Integration
- **Dialpad** Dialer Integration and support
- **Salesforce** Dialer Documentation
- **Twilio** Dialer Integration

# LANGUAGES

- Kannada
- Hindi
- English
- Telugu

# EDUCATION

## BACHELOR OF ENGINEERING

Sir M. Visvesvaraya Institute of Technology,  
Bengaluru, India

2017 - 2021

Aggregate CGPA: **8.14**

GATE 2021 CS Paper AIR: **10119**

## INTERMEDIATE

Sachethana Science PU college,  
Hubli, India

2015 - 2017

Aggregate Percentage: **79.83**

# PUBLICATIONS

## Article on Kafka

### APACHE KAFKA: THE FUTURE OF REAL-TIME DATA PROCESSING

PUBLISHER: **VALUEBOUND**,  
JUNE 2023

This is my first blog on **Apache Kafka**, where I explore the fascinating, powerful distributed streaming platform that is revolutionising the way we handle real-time data processing.

I begin by delving into the origins of Apache Kafka and how it came to be the go-to solution for handling massive streams of data efficiently. From there, I dive into the incredible benefits it offers and its numerous use cases across industries.

I also covered the core APIs of Apache Kafka, including the **Producer API** and **Consumer API**, which play a pivotal role in building real-time data processing pipelines. To bring these concepts to life, I also walked you through a **hands-on** example using the **Bitnami Kafka Docker** image.

## Valuebound-KendallHunt: (*AngularJS*)

The mission of Kendall Hunt is to be a dynamic provider of quality educational products and services.

Resolved the issues they experienced post-deployment of the **Cost Sheet** project and assisted with the data migration process for the **Flourish** project.

## JUL 2020 - SEP 2020

WEB DEVELOPMENT INTERN, *UTKARSHINI EDUTECH*

## Utkarshini Edutech: (*PHP, MySQL*)

Utkarshini Edutech is an ed-tech company based in Bangalore, India. They provide many quality products and services for anyone who wants to learn and grow!

I developed a website named **Adroit**, an online education platform offering diverse **courses** and **quizzes** for learners.

The platform also features an **auto-generated e-certificate** for learners who pass their exams.

In addition to my web development work, I provided assistance with managing and debugging errors on **Utkarshini Edutech**, their official website.

# AWARDS

## Leadership Spot Award

MINDTICKLE CALLAI PROJECT, VALUEBOUND

I am honored to receive a Leadership spot award from Valuebound.

I transitioned into my first client engagement after successfully leading an internal project. However, when my team lead took an extended sick leave during the next project, I was presented with an opportunity to step up and assume **leadership responsibilities**.

Demonstrating my **ability to adapt**, I promptly took responsibility and successfully addressed the obstacles, ensuring the project's **seamless progress**.

## Actions on Google

CPH TRIVIA, GOOGLE ASSISTANT

The **Actions on Google** platform, provided by **Google**, enables developers to design and launch **voice-based apps** called Actions for the **Google Assistant**. These apps range from **trivia games** to **personal assistant** apps and can be utilized across a variety of devices, including **smart speakers**, **smartphones**, and smart **displays**.

I built **CPH Trivia**, a quiz game during my B.E. The game focuses on the **Indian constitution**, and as a result of my efforts, I was honored with a token of appreciation from **Google**, receiving a **Google Home** and **Google Assistant t-shirt**.