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.

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

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.

LANGUAGES

- Kannada
- English
- Hindi
- 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**

AWARDS

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**.

Progate Learning Weekend

CODING COMPETITION, *PROGATE*

Progate is an online platform that provides courses on various programming languages, web development, and other tech-related topics. Additionally, it organizes coding competitions for students in both intra and inter-collegiate levels.

I was **ranked 6th out of 300** participants in an **intra-collegiate** coding competition, demonstrating my proficiency in **coding** and **problem-solving**.

JUL 2020 - SEP 2020

WEB DEVELOPMENT INTERN, *UTKARSHINI EDUTECH*

Utkarshini Edutech: (PHP, MySQL)

Utkashini 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.

PROJECTS

ChatNode, *A social media platform for contributions*

ChatNode is a unique, open-source social media platform that operates on a unique principle: *users must contribute in order to access others' contributions*. This platform allows users to post a range of materials, from projects to research work, courses, and other valid documents.

Upon joining, users receive a **10 credit-point bonus**, which they can use to access other users' work. However, each **access costs 2 points**, which are debited from the user's account, while the user whose work has been **accessed is credited with 1 point**.

This system ensures that every user is **incentivized to contribute** to the platform, creating a vibrant **community** of **knowledge-sharing** and **collaboration**. In short, ChatNode is a platform where the only condition for participation is an active contribution, allowing for a dynamic and **mutually-beneficial community** of learners and creators.

MusicWorld & ChatBox, *A premier destination for music lovers*

MusicWorld is a versatile **entertainment platform** allowing users to access and listen to their favorite music from a vast collection of songs. Users can also create a personal collection of their favorite songs for easy **access and add their own creations** to the platform.

Chatbox is a responsive **chatting platform**, expertly crafted to facilitate live communication between users, seamlessly connecting them in **real time**.

Initially, these two separate platforms were built, but the ultimate objective is to merge them to create a seamless user experience and facilitate easy **communication between music enthusiasts** who share similar tastes.