# SATWIK HEGDE

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## TECHNICAL SKILLS

**Programming Languages**: C++, C, Java, Python, Javascript, SQL

**Technologies/Frameworks**:: Next.js, React, Tailwind, HTML5, CSS3, Bootstrap, ExpressJS, MySQL, Stripe, Llama, Mistral, Langchain

**Libraries & Tools**:Node.js, Bun, MongoDB, Supabase, ChromaDB, Drizzle, Prisma, Git & Github, Figma, VS Code

## PROJECTS

**LINKUPBUDDY**                                                        Jul 2024 – Present
*React, ExpressJS, Node.js, MongoDB*
- Created and implemented more than 3 features that include login, admin, student and alumni dashboard.
- Connected with 150+ alumni and sought their guidance and collaboration to assists students(juniors).
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**MULTI-PDF**                                                          May 2024 – Jun 2024
*LangChain, OpenAI and HLM*
- Generated using LangChain, OpenAI, and Hugging Face Language Models, achieving total of 20% increase in document comprehension accuracy compared to single-model approaches.
- DProcessed over 100 documents using HLM and Hugging Face, resulting in a 30% reduction in processing time and a 15% improvement in model performance.

## ROLE OF RESPONSIBILITIES

**Placement Secretary**                                                September 2023 – Present
*PLACEMENT AND TRAINING CELL*                                          *Mysuru, Karnataka*
- Coordinated with 15+ companies for placement of 160+ students from diverse domains.
- Organised 6 fortnightly discussions with 65+ students to provide students with guidance

## EDUCATION

**JSS Science and Technology University**                              Mysore, Karnataka
*B.E. in Computer Science CGPA - 8.56*                                 *2021 – 2025*

**Chaitanya P.U College**                                             Sirsi, Karnataka
*PCMB Percentage - 90.33 %*                                            *2018 – 2020*

## CERTIFICATIONS/AWARDS

- 1st rank holder having achieved Elite+Gold in Data Analytics with Python( IIT Roorkee ).
- Machine Learning Specialisation( DeepLearning.AI & Stanford University ).