NIMESH MOHANKRISHNAN

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EDUCATION

Vidyavardhaka College of Engineering, Mysuru, Karnataka, India

Bachelor's of Computer Science and Engineering

(Currently in 6th Semester)

July 2018 - June 2022

CGPA - 8.86/10

Sadvidya Semi-Residential PU College, Mysuru, Karnataka, India

Secondary Higher Education

June 2017 - May 2018

Percentage - 82%

COURSEWORK

Data Structures and Algorithms, Discrete Mathematics, Computer Graphics, User Interface Design, Web Technology Applications, Cloud Computing, Calculus(Mathematics 1, 2, 3, 4), Physics, Python Programming, Software Engineering, Database Management Systems.

PROJECTS

Blog Application - DBMS Coursework

Nov 2020 - Dec 2020

- Implemented a blog application with basic CRUD operations
- · Used Django framework, HTML, and CSS.

Timesort Algorithm Vizualizer - Computer Graphics Coursework

Jun 2021 - Jun 2021

· Implemented an algorithm vizualizer using OpenGL library.

Dictinary Application - Hackathon Project

Mar 2021 - Mar 2021

- Implemented a dictionary application with search features and web scraping.
- · Used Django framework, HTML, and CSS.

Club App - Individual Contributor

June 2021 - July 2020

- · Conceptualized and desgined an information repository about college clubs for students.
- · Conducted UX Research, developed wireframes and screen designs.

WORK EXPERIENCE

nslhub, Hyderabad, India (remote)

May 2021 - Nov 2020

- Front-end Mobile Project Intern
 - Implemented features and fixed bugs for ongoing project using flutter framework.
 - Conducted research on CI/CD integration with flutter and wrote design docs.
 - · Collaborated with UX designers to implement user interface.

ORGANISATIONS

University Innovation Fellows - Guide & Fellow

Hasso Plattner Institute of Design, Stanford University, CA, USA.

Aug 2019 - Jan 2020

Toastmasters International - Club President & Member

Toastmasters International, Colorado, USA.

Mar 2019 - Present

SKILLS

Programming Languages: Python, Javascript, HTML, CSS, Dart, C Programming

Design: UX research, Wireframes, High-Fidelity Mockups, Design Thinking

Tools: VS Code, Android Studio, Pycharm, Adobe XD, Adobe Illustrator, Figma, Github, Gitlab

Communication and Leadership: Dynamic leadership, Public Speaking