Nimish Bongale

Student Software Developer

An Information Science student at Ramaiah Institute of Technology currently in his fourth year of Bachelor of Engineering program with a well-cultivated knowledge of Web Development, Cross Platform Mobile App Development, Optimisation Algorithms and Data Structures. Currently seeking to gain hands-on experience in IT operations, Software Development and Content Creation through Internships and full-time roles.

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EDUCATION

Bachelors of Engineering - Information Science
Ramaiah Institute of Technology

05/2017 - Present   *CGPA - 9.49*

12th Grade - AISSCE
CMR National Public School

05/2015 - 05/2017   *91.2%*

PROJECTS

DocAid
- A complete ecosystem driven by the idea to simplify the entire process of registration and prescription between a doctor and a patient. Produced, Integrated & Handled the Mobile Application for the Patient.

LostAndFoundry
- Developed a GrEBoN/NEBoN stack website which was deployed to IBM Cloud services using CloudFoundry. This website was built by me with an aim to apply technology for rescue and help during a natural disaster.

JanDhan 2.0
- Delivered an optimised .apk file which proved to be a major UI/UX, performance and size improvment over JanDhan 1.0 in less than a week.

WORK EXPERIENCE

Technical Writer (Google Season of Docs '20)
Creative Commons

07/2020 - 12/2020

Achievements/Tasks
- Penned out a no-nonsense guide to using the pre-existing UI components.
- Designed and Developed a unified Website (leading to an integrated documentation for each) for Vocabulary, Vue-Vocabulary and Fonts.

Software Engineering Intern
Divum Corporate Services Pvt. Ltd.

06/2019 - 09/2019

Achievements/Tasks
- Developed a Mobile Application in React Native, which was a part of a larger project using BlockChain for faster E-Invoicing.

Design Engineering Intern
Howdyy

03/2018 - 05/2018

Achievements/Tasks
- Delivered a design of the E-Bike & Logo needed to kickstart the project.
- Looked into possible Crowdfunding options and supplemented crucial team talks.

SKILLS

React Native | ReactJS | Android | HTML | CSS3
Java | Javascript | Flutter | Python | GraphDB

ACHIEVEMENTS

Won 2nd Place at Smart Aurangabad Hackathon

Won 3rd Place at Manipal Techtatva Hackathon
Showcased "Project DocAid" in front of a panel of imminent judges to be adjudged winners.

Won 1st Place at IBM Call for Code Hackathon
Built "Project LostAndFoundry" in under a few days. Won 1st place across India & came Semi-Finalists across Asia.

Won 1st Place at Google I/O Extended Event

Won 2nd Place in RIT Annual Sports Meet Chess Competition
Scored 5/6 points to come second (Swiss Tourney, Median Buccholz Technique)

PUBLICATIONS

Spider Monkey Optimisation Algorithm - Springer
Wrote a book chapter for their volume "Nature Inspired Computing for Data Science" under the series "Machine Learning for Intelligent Decision Systems". Submitted to indexing in Web of Science, EI-Compendex, DBLP, SCOPUS, Google Scholar and Springerlink.

Coffee Bean batch quality sorting using Image Processing & Transferred Learning
Wrote a paper proving the effectiveness of Residual Networks in the gradation of coffee beans.

CERTIFICATES

Responsive Web Design

Full ReactJS + React Native Development Course

LANGUAGES

Marathi
Native or Bilingual Proficiency

Hindi
Professional Working Proficiency

English
Native or Bilingual Proficiency

Kannada
Limited Working Proficiency

INTERESTS

Chess | Guitar | Blogging | Speaking