

Nimish Bongale

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.



✉ nimishnb98@gmail.com

📍 Bangalore, India

in linkedin.com/in/nimish-bongale

Q quora.com/profile/Nimish-Bongale

📞 9611000411

🌐 nimishbongale.github.io

🐦 twitter.com/BongaleNimish

🐙 github.com/nimishbongale

EDUCATION

Bachelors of Engineering - Information Science

Ramaiah Institute of Technology

05/2017 - Present

CGPA - 9.49

12th Grade - AISCSE

CMR National Public School

05/2015 - 05/2017

91.2%

PROJECTS

DocAid

- A complete healthcare ecosystem driven by the idea to simplify the process of registration and prescription generation. Single handedly produced, integrated & handled the mobile application for the patient and doctor.

LostAndFoundry

- Developed a Neo4j + Express + Bootstrap + NodeJS web application which was deployed to IBM Cloud services using CloudFoundry. The website aims to apply technology for rescue operations 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's time. Adjudged finalists.

WORK EXPERIENCE

Participant in Google's Season of Docs 2020

Creative Commons

07/2020 - 12/2020

Achievements/Tasks

- Penned out a layman how-to guide to use the Creative Commons Vocabulary 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

Howdy

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 Techatva Hackathon

Won 1st Place at IBM Call for Code Hackathon

Won 1st Place at Google I/O Extended Event

Won 2nd Place in RIT Annual Sports Meet Chess Competition

PUBLICATIONS

Spider Monkey Optimisation Algorithm - Springer

Published 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 EI-Compendex, SCOPUS, Google Scholar and Springerlink.

Coffee Bean batch quality sorting using Image Processing & Transferred Learning (ResNet 32, 50)

Wrote a paper proving the effectiveness of Residual Networks in the gradation of coffee beans.

CERTIFICATIONS & VOLUNTEERING

Developer Student Clubs Core Team Member

Google Devfest 2019 Volunteer + Community Website Creation

Founder at Numera, The Logic & Reasoning Club of RIT

Google Cloud Bangalore Team Member

Mentor & Judge at HackMIT

Full ReactJS + React Native Development Course

LANGUAGES

English, Marathi

Native or Bilingual Proficiency

Hindi, Kannada

Professional Working Proficiency

INTERESTS

Chess

Guitar

Blogging

Speaking