



MOHAMMED HASHIM K

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EDUCATION

NIT CALICUT

B.TECH CSE

JULY 2019 - ONGOING

CGPA: 8.25/10

GHSS M.K.B.A

INTERMEDIATE

2016 -18

PERCENTAGE :97.66

GVHSS M.K.B.A

MATRICULATION

2015-16

PERCENTAGE :100

LINKS

Github: @hashim

LinkedIn: @mohammedhashimk

Stack overflow: @hashim

Leetcode: @hashim

Hackerrank: @mohammed hashim

COURSEWORK

Data Structures and Algorithms

Program Design

Database Management Systems

C Programming etc

SKILLS

PROGRAMMING

• Python • C • Javascript

WEB DEVELOPMENT

• Django • NodeJS

• ExpressJS • React

FAMILIAR WITH

• Git • Linux

• MySql/MongoDB

• VS code

CONTACT

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EXPERIENCE

SOLAR SECURE | FULLSTACK WEB-DEVELOPMENT INTERN

June 2022 - August 2022

- Worked on various javascript projects.
- Created small website layouts using Bootstrap, AOS, etc
- Learned how to use various APIs for developing dynamic websites
- Used NodeJS for server-side development

PROJECTS

BLOOD BANK MANAGEMENT SYSTEM | PHP,MYSQL

Sep 2021 – Dec 2021 Source code 🔗

- Developed a web application that will provide beneficial medical services.
- Facility for donating blood to bloodstock and request in case of emergency
- Auto rejection of requests in case of insufficient stock of each blood type

MUSIC PLAYER | REACTJS ,MUI ,GRAPHQL

Mar 2021 – May 2021 Source code 🔗

- Built a minimalistic React Music Player using Material-UI
- Facility for adding youtube or SoundCloud music links
- Used various React hooks to manage component states
- Implemented Auto-Queue feature for a seamless music listening experience for users
- Deployed on Heroku

PATHFINDING VISUALIZER | REACTJS

June 2022 – July 2022 Source code 🔗

- Built basic pathfinding visualizer using A* pathfinding algorithm
- Added visualization of DFS, BFS, and Dijkstra's algorithm for comparison
- Improved efficiency by using a priority queue

ACHIEVEMENTS

- 2019 JEE Mains rank-2559
- 2022 Leetcode Biweekly Contest rank-2789/20k+
- 2022 Solved 700+ coding problems on various sites using python

COURSES & CERTIFICATIONS

- **Crash Course on Python** 🔗 by Google, on Coursera spanning 6 weeks covering python structures and scripts to perform automated tasks
- **Back End Development and APIs** 🔗 Developer Certification, in freeCodeCamp
- **Hackerrank certified in problem solving (intermediate)** 🔗