NAKSHATRA GUPTA

Looking for Software Engineering roles with skills in Android and MERN stack

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Aligarh, Uttar Pradesh, India

EDUCATION

B.tech in Mechanical Engineering

National Institute Of Technology Silchar

= 2018 - 2022

● CGPA: 8.05/10

Class 12 Delhi Public School Aligarh

2017 - 2018

Percentage: 86.8

Class 10 Delhi Public School Aligarh

2015 - 2016

● CGPA: 9.8/10

EXPERIENCE

React Developer Intern

Business Tech Labs

Experience Letter

- · Developed a website for managing dental clinics.
- · Researched ideas and did feature listing.
- · Listed out required APIs for the backend developer.
- Learnt about Agile methodology and SCRUM.

Cuemath Teacher Expert

Cuemath

Platform for teaching math & coding to kids. With 6,000+ teachers, 1 Lakh+ students. Supported by Sequoia & Google capital.

- · Mentoring to develop using JavaScript and Python.
- · Conducted classes for international students.
- · Star teacher within three months of joining.
- · Converted more than 60% of leads to enrolments.

Co-Founder & Instructor

Code Punk Ora.

Started with an aim to bring knowledge about coding in school going students at an affordable and quality package.

- Managed enrolments & courses.
- Instructed for courses like (C++, Java and Python).
- · Worked closely with designer to design brochure, course content, study and teaching material.

EXTRA CURRICULAR

Member

DSC NIT Silchar

- Sept 2019 Present
- · Developed Android app for Technical Fest in team

Cadet

National Cadet Corps NIT Silchar

- July 2018 Present
- · Practically learned about discipline, team ethics and time management.

TECHNICAL SKILLS

Languages: C/C++ **JavaScript JAVA** Chrome Extension Skills: Android Web Based Development Frameworks & Libraries: React.js Redux Node.js **JQuery** Fundamentals: DSA Problem Solving | **OS**: Windows Ubuntu

Developer Tools: Android Studio VS Code Git GitHub

PROJECTS

SecureD (Android App) (Team Project) Source Code

JAVA, Android Studio, SQLite(Room Persistence Library)

- **Aug** 2020 Sept 2020
- · Developed an android app to generate & save passwords.
- · Designed an algorithm in Java to generate custom passwords according to user requirements and app follows MVVM architecture..
- Implemented features like fingerprint auth to make the app more secure & packing light/dark themes and personalization options.

SecureD (Chrome Extension) (Team Project) Source Code JavaScript, JQuery, Chrome Api

- Sept 2020 Oct 2020
- Developed a chrome extension version for my android app.
- · It auto-detects the username and URL and autofill them accordingly, with light/dark themes.

MoviesKaze (React.js) Source Code

React WebApp - React.js, JavaScript, HTML, CSS

- Apr 2021 May 2021
- Developed a website using React.js to search for movies in OMDB database.
- User can search and save movies by categorizing as regular/favourite.

Todo (Node.js) Source Code

Node.js, EJS, Bootstrap, JavaScript, HTML, CSS, MongoDB

- Apr 2021 May 2021
- A task management app.
- · Helps user to stay organized and manage the day.

Noted (Android App) - A note taking app Source Code

Android, JAVA, Android Studio, SQLite(Room Persistence Library)

- **a** Jan 2020 June 2020
- · Developed an android app to take notes.
- Implemented gesture features like swipe so that user can delete a note.

Tic-tac-toe (React.js) Source Code

React.js, JavaScript, HTML, CSS

- Apr 2021 Apr 2021
- · The evergreen tic-tac-toe game made with React.js.
- · It can save the states of the previous turns played by players.

AREAS OF INTEREST & LANGUAGES

Programming Software Development Full Stack Development Researching Team Work Mentoring English Hindi