

# Hemant Raj

COMPUTER SCIENCE STUDENT AT KIIT

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## SUMMARY

A CSE undergrad looking to become an expert in my domain by channelizing my technical skills and learning to ensure personal as well as professional growth and contribute to the organisation's prosperity. Looking forward to apply my learnings in building database systems and other services. Gifted and focused Software Developer capable of working in highly functional teams.

## SKILLS

- C
- C++
- Java
- Python
- Javascript
- SQL Plus
- My SQL
- MongoDB
- Rest API
- Kotlin
- App Development
- Web Development
- HTML
- CSS
- React Js
- Team Player
- Project Management

## EXPERIENCE

### Software Developer Intern

**Suvidha Foundation** Jun 2022 - Jul 2022

- Participated in pre-project analysis and technical assessments to ensure creation of user-friendly interface.
- Built reusable code that could be utilised in other projects.
- Worked extensively with engineering staff to better understand software solutions and their benefits to projects.
- Handled special projects designated by senior developer.
- Contributed to back-end experience and collaborated on APIs.
- Planned websites and applications to best showcase multimedia.
- Developed graphics for site pages following branding guidelines and best practices.

# PROJECTS

## Recipe Search

- Recipe Search:
- Made a website where u can search any food and get its ingredients and recipe using API. Technologies used: Html,css express,node,ejs etc.
- Link: <https://cryptic-dawn-31434.herokuapp.com/>

## Blog

- Technologies used: html,css, javascript,nodejs,ejs,mongodb Made a blog website with database which saves the blogs in cloud. The following features are designed: i) composing blog(add '/compose' to url) ii) posting blogs iii) saving blogs to database .
- Link: <https://murmuring-refuge-22370.herokuapp.com/>

## Banking System

- Technologies used: java,sqlplus. Built a system where users can login and deposit or withdraw money. The following features are designed: i) Login to existing account ii) Deposit money iii) Withdraw money iv) Users have two accounts- Savings and Debits.
- Link: [https://drive.google.com/drive/folders/1h\\_gGCYz1pl4gHF0eham19oS8gJGBtRUi?usp=sharing](https://drive.google.com/drive/folders/1h_gGCYz1pl4gHF0eham19oS8gJGBtRUi?usp=sharing)

## Instagram Clone

- Technologies used: Java,Kotlin,parse. Built Instagram clone: The following features are designed: i) User login or signup ii) Saves details including pics to database iii) uploading photos
- Link: [https://drive.google.com/drive/folders/1cJanGabBe0mOMas83fw6d-bSH5\\_2x02x?usp=sharing](https://drive.google.com/drive/folders/1cJanGabBe0mOMas83fw6d-bSH5_2x02x?usp=sharing)

## To-Do List

- Technologies used: html,css, javascript, nodejs,ejs,mongodb,templating. Built a system to add and remove works. The following features are designed: i) Add and remove user list ii) add title to end of url for a new custom list iii) Saves list to cloud
- Link: <https://radiant-hamlet-79241.herokuapp.com/>

# EDUCATION

## Senior Secondary

**Jawahar Vidya Mandir Shyamali** *May 2018 - Jun 2020*

Passed my 12th in Science Stream.

## Bachelor of Science in Computer Engineering

**Kalinga Institute of Industrial Technology** *Jun 2020 - Present*

BTech: Computer Science