

# Junaid H. Rahim

junaidrahim5a@gmail.com

<https://junaidrahim.me>  
[github.com/junaidrahim](https://github.com/junaidrahim)

+91 9673184875

## EDUCATION

---

- **Kalinga Institute of Industrial Technology** Bhubaneswar, India  
*B.Tech (First Year), Computer Science and Engineering, GPA: 9.6* July. 2019 – Present

## TECHNICAL SKILLS

---

- **Great at:** Python3, C++, Go, JavaScript
- **Familiar With:** Java, Android(Kotlin)
- **Libraries:** Flask, Echo, React, Angular, NodeJS
- **Other:** Git, CI/CD, CMake, Linux, Agile(Scrum)

## EXPERIENCE

---

- **Desire Foundation** KIIT, Bhubaneswar  
*Sales Department* August 2019 - Present
  - **Sales Portal & Admin Portal:** Automated and speeded up the sales data management process by 70% by developing a web based solution
  - **Technologies:** React, Firebase, TravisCI
- **Daisy CHS, Mayfair Virar Gardens** Mumbai, India  
*Android Developer* Nov 2018 – Dec 2018
  - **App and Dashboard:** Built a Quiz Game for Children's Day celebration. Implemented a Server + Android app solution. Implemented a dashboard which shows and updates the scores of all the participants in real time.
  - **Technologies:** Android(Java), Python, Flask

## PROJECTS

---

- **javascriptquizgame.wtf** [github.com/junaidrahim/javascriptquizgame](https://github.com/junaidrahim/javascriptquizgame):  
A game built on top of the famous Javascript Questions by Lydia Hallie. Implemented a backend server in Golang to parse data from a README file and store it in a database, paired with a web frontend in React
- **Program Homework Solver** [github.com/junaidrahim/program-homework-solver](https://github.com/junaidrahim/program-homework-solver):  
Identifies the mathematical function from the first few terms and generates source code to print till the nth term of that function. Implemented in C++. Used Lagrange's Interpolation Method for function estimation.
- **KBC-Webapp** [github.com/junaidrahim/kbc-webapp](https://github.com/junaidrahim/kbc-webapp):  
Developed and implemented a Server + App solution for conducting a time restrained quiz game. Implemented a Web dashboard to view the scores of the participants in real time.

## EXTRACURRICULARS

---

- Member of the Web Development team at DSC KIIT
- Ranked 5th in DSC KIIT Garage Hackathon among 30 teams.
- Volunteer work with Desire Foundation to help underprivileged secure admissions in private schools under RTE Section 12(1)(c)