

# Khalid Mohammad

Software Developer – Intern

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## EDUCATION

### BTech in Electronic and Communication Engineering – 7.99 CGPA

2020 - 2024

Indian Institute of Information Technology, Design, and Manufacturing,  
Kancheepuram

### Telangana State Board of Intermediate Education – 95.9%

2018 - 2020

Deeksha Junior College

### Telangana Board of Secondary Education – 9.7 GPA

2018

Vignan High School, Warangal

## PROJECTS

### Flathuntr – A python web app that lets users access to-lets near them.

A Web app built using flask, PostgreSQL for database management, and Google maps API to embed maps that enhances user experience.

Site - [\[Link\]](#)

GitHub Repo - [\[Link\]](#)

### Simple Blockchain Implementation – A C++ OOP-based Program to understand how mining and hashing work in a blockchain.

You can simulate a high-level blockchain and can mine blocks. It uses the sha256 algorithm for hashing.

GitHub Repo - [\[Link\]](#)

### Steganography in Python – A python script to hide secret messages inside an image file

It is written in PIL and NUMPY modules in Python to encode messages into an image file and can be decoded, only by using this script

Github Repo - [\[Link\]](#)

## ACHIEVEMENTS

Selected for Samsung PRISM Program 2023.

Solved 500+ problems on Leetcode with 1532 Contest Rating.

Edited a short film that stood first among 20 films in the institute fest.

Organised Convocation-2022 as Mess Volunteer.

## CAREER OBJECTIVE

To work at a reputable organization where I can learn new things every day and work on projects that make real-world impact

## SKILLS

C++	★★★★☆
Python	★★★★☆
DSA	★★★★☆
C	★★★★☆
Git	★★★★☆
HTML	★★☆☆☆
CSS	★★☆☆☆

## CONTACT

[GitHub](#)

[LinkedIn](#)

## RELATED COURSEWORK

Data Structures and  
Algorithms

Operating Systems

Pattern Recognition (ML)