

# Amit Singh

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## LINKS

Github: [PLAYGROUND-DEBUG](#)  
LinkedIn: [PLAYGROUND-DEBUG](#)  
CodeChef: [PLAYGROUND](#)

## COURSEWORK

Data Structure  
Algorithms  
Web Development

## SKILLS

### PROGRAMMING

Experienced:

- C/C++

Intermediate:

- JavaScript
- Node.js
- Amazon Web Services (AWS)
- Django
- Flask
- HTML/CSS
- MySQL
- React Native

Familiar:

- Firebase
- Python
- Redux
- GitHub
- Bootstrap
- SQLite
- Postgres

### OPERATING SYSTEMS

- Mac OS
- Windows

## EXPERIENCE

### ATOM8 | SOFTWARE DEVELOPMENT ENGINEER INTERN

Jun 2020 - Present | Remote

- Developed an app using **Node.js**, **AWS IoT** and **Amazon SNS** from end to end to solve the problem of **Status Issue Fix**, so that the customers will get the current status of their device correctly.
- Currently working on re-architecture of **Atom8 Mobile App** (IOS and Android) using **React-Native** and **Redux**.

## PROJECT

### PRODUCTHUNT CLONE | [DJANGO](#) | [YOUTUBE](#) | [GITHUB](#)

- This is the Product Hunt clone(aka Django Clone) where you can create your product, upvote it and also comment on it. Also, the creator(Hunter) will get all the notification regarding his/her product in the message center.

### FLACK | [FLASK](#) | [YOUTUBE](#) | [GITHUB](#)

- Flack is an instant messaging application where a person can send messages to one another in real-time. The server-side language used is Flask and the client-side language is JavaScript and I used Flask-SocketIO to create the duplex channel.

### PIZZA | [DJANGO](#) | [YOUTUBE](#) | [GITHUB](#)

- This is the e-commerce website specially designed for ordering pizza and having the entire menu of Pinnocchio's Pizza & Subs.

## CERTIFICATES / ACHIEVEMENT

### CS50W CERTIFICATE | [HARVARD X](#) | [CERTIFICATE](#)

2020

Completed the web programming with python and javascript along with the 5 course's project with the score of **1/1** in each project.

### C (INTERMEDIATE) | [HACKER EARTH](#) | [CERTIFICATE](#)

2020

### CODECHEF | [BLUE CODER](#)

Max rating of **1689** in Codechef.

## EDUCATION

### GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY | [B.TECH](#)

2016-2020 | 8.2 CGPA

### SPRING MEADOWS PUBLIC SCHOOL | [12TH](#)

2015 | 83%

### CONVENT OF GAGAN BHARTI | [10TH](#)

2013 | 8.2 CGPA