# Jebin Philipose

FULL STACK WEB DEVELOPER | ACM ICPC REGIONALIST | CODECHEF CERTIFIED

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# **EDUCATION**

## **CHITKARA UNIVERSITY**

B.E. IN COMPUTER SCIENCE Expected Jun 2020 | Punjab, India CGPA: 8.45/10

# SKILLS

## **TECHNICAL SKILLS**

Programming languages:

- C/C++ Python JavaScript (ES6+)
- Java

Front-end:

- HTML CSS Materialize
- Bootstrap jQuery React Back-end:
- Django Flask Node.js/Express
- Nginx Gunicorn

Databases:

- PostgreSQL MySQL SQLite
- MongoDB/Mongoose

Utilities:

• Git • Docker • Firebase • Webpack

# **INDUSTRY KNOWLEDGE**

- Data Structures Algorithms
- Web Development (Full Stack)

## **OPERATING SYSTEMS**

• Linux • macOS • Windows

# **FUN FACTS**

## **INTERESTS**

- Photography Investing
- Entrepreneurship Al

## **HOBBIES**

- Competitive Programming
- Building Applications
- Playing Guitar

# **EXPERIENCE**

## FYLE | SOFTWARE ENGINEERING INTERN

Apr 2019 - Oct 2019 | Bengaluru, India

- Published an engineering blog.
- Worked on multiple microservices including back-end (Python, Java, PostgreSQL, JWT, OAuth, S3, RabbitMQ, Kubernetes) and front-end (Angular JS), from conceptualization till delivery of the feature. Collaborated with cross-functional teams to facilitate releases.
- Optimized SQL (PostgreSQL) queries for the prod DB.
- Fixed critical production bugs and resolved technical debts.
- Made HLD document for every feature.

# **UDACITY** | MENTOR - FULL STACK WEB DEVELOPER NANODEGREE

Feb 2019 - Oct 2019 | Remote

• Helped students in completing their coursework and projects within the Nanodegree program timeline by providing personalized technical guidance.

# **PROJECTS**

## PORTFOLIO TRACKING API | GITHUB

Node.js/Express | MongoDB/Mongoose | Docker | REST | Heroku

• Developed a portfolio tracking API which allows adding/deleting/updating trades and can do basic return calculations.

# PORTFOLIO WEBSITE | GITHUB

HTML | CSS | JS | Materialize | Django | GCP | Heroku

 Designed and developed a fully responsive portfolio website with a contact form.

## **EXPLORIT** | GITHUB

HTML | CSS | Knockout.js | Materialize | Google Maps API | Foursquare API

 Developed a SPA featuring a map which gives venue recommendations for a particular location.

## FOOD CATALOG | GITHUB

HTML | CSS | JS | Bootstrap | Flask | OAuth | REST

• Developed a CRUD application with Google Authentication and server-side API endpoints.

# ACHIEVEMENTS AND ACTIVITIES

- Selected for ACM ICPC Onsite Regional Contest in 2018.
- Qualified CodeChef Certified Data Structure & Algorithms Programme foundation level exam.
- Udacity's certification for Full Stack Web Developer Nanodegree program.
- Conducted various workshops on development being a Core Team Member of Developer Student Clubs, Chitkara University.
- Workshop Instructor for "Git and Github workshop" held in Chitkara University.