# Lakshya **Khera**

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#### **EXPERIENCE**

#### **ZOMENTUM** | SOFTWARE ENGINEER

June 2021 - Present | Bangalore, India

- Developed the integration for adjustment fees for document payments.
- Handled the integration of Canadian Dollar(CAD) support for document payments.

# **ZOMENTUM** | SOFTWARE ENGINEERING INTERN

January 2021 - May 2021 | Bangalore, India

- Contributed in Zomentum's frontend and backend architecture by implementing 6 additional features and refactoring existing code.
- Integrated payment gateway (Connectbooster) providing functionality for clients to take payments.
- Worked on technologies including React JS, Scala and MongoDB.

#### POLYRITHM TECHNOLOGIES | FULL STACK ENGINEER INTERN

March 2020 - August 2020 | Remote

- Developed various features in frontend and backend for multiple projects.
- Teamed up with 1 senior developer to built 2 different project simultaneously.
- Worked on technologies including NestJS, Angular, MySQL and Docker.

### **GOOGLE SUMMER OF CODE 2019** (CODEUINO) | STUDENT DEVELOPER

May 2019 - August 2019 | Remote

- Developed 16 UI/UX modules for the social platform Donut with backend support under the span of 3
- Revamped existing frontend by building new dashboard and profile pages.
- Worked on technologies including VueJS, NodeJS and MongoDB.
- Project Link

## IT BODHI | WEB DEVELOPEMENT INTERN

February 2019 - May 2019 | Remote

- Revamped the web platform and added responsive
- Integrated payment gateway for their coaching platform.

#### **LINKS**

Github://lakshvabatman LinkedIn://lakshya-khera-52b67718 Medium://lakshya-khera Web://lakshyabatman.github.io

#### **CERTIFICATIONS**

#### NODEJS ADVANCED CONCEPTS

• Learned various advance concepts in NodeJS including the NodeJS runtime, caching and integration testing.

#### **PROJECTS**

#### REACT REDUX CLI

• Lightning-fast CLI which builds react and redux application on a single prompt.

#### 100DAYSOFCODE TWITTER BOT

• A twitter bot which tweets 100DaysOfCode related tweet if the user fails to tweet on a day.

#### COMMENT BOX ESLINT PLUGIN

• An Eslint Plugin which enforces comment box before function declarations in javascript.

#### P2P VIDEO CHAT PLATFORM

- Peer 2 peer video chat platform using WebRTC and signal
- The application is bundled using webpack and served on NodeJS server.

# **SKILLS**

# **CORE CONCEPTS**

- Operating Systems Functional and Object Oriented Programming
- Data structure and algorithms Database Management Sys-
- Software Engineering Computer Networks
- Frontend Development Backend Development

#### **PROGRAMMING**

NodeJS • ReactJS • Python • MongoDB • MySQL Typescript • Scala • C++ • CSS/SCSS Docker • Redis • Vue.JS • Webpack

#### **SOFT SKILLS**

Leadership • Communication • Punctuality

#### **EDUCATION**

#### JAYPEE INSTITUTE OF INFORMATION **TECHNOLOGY**

BTECH IN COMPUTER SCIENCE ENGINEERING June 2021 | Noida, India

#### **DELHI PUBLIC SCHOOL**

June 2016 Lucknow, India

#### CONTRIBUTIONS

# **CODEUINO** | OPEN SOURCE CONTRIBUTOR

Feb 2019 - Feb 2020

• Contributed as core member and GSoC student developer. Built the first version of Donut Social Platform and fixed multiple issues in Codeuino's website.

# DSC JIIT NOIDA | TECHNICAL COORDINATOR

Aug 2018 - Oct 2019

- Volunteered as Technical Coordinator and Technical Lead. hosted multiple sessions on web development and maintained their official GitHub account.
- Managed and led team of 20, to host multiple programming events in college.