# Shashank Motruri

# **EDUCATION**

# Indian Institute of Information Technology Sri City

Sricity, India Aug. 2019 - 2023

B. Tech in Computer Science and Engineering (CGPA: 8.11)

FIITJEE Jr. College

High School (CGPA: 9.73)

Vijayawada, India Jun. 2017 - Jun 2019

# EXPERIENCE

**BiBoxLabs** 

January 2022 – June 2022

Software Development Engineer - Intern

Remote, India

Remote, India

Constructed responsive Flex-boxes, Layouts, and flowcharts with React-render-flow npm package.

• Responsible for Software Maintainance across the codebase.

#### Movie Pre Production

September 2021 – November 2021

Backend Intern • Developed a REST API using Google APIs and Nodejs to store movie stories to google drive.

• Developed a full-stack web application using Nodejs, React, MongoDB and Redux to provide all features for movie writers.

• Integrated UI and Documented API workflow, software testing.

Mobby Park April 2021 – June 2021

Remote, India Backend Intern

• Worked on Webiste UI Development and Server Side Development.

• Integrated UI with backend and Developed Reusable Components with ReactJS.

#### Projects

MatchUp  $\mathcal{G} \mid Reactjs$ , Redux, MaterialUI, Node.JS

January 2022

• A Web Application in which user can sell and buy products and write a blog to his product. And users can also bid for products.

• End to End Integrated with Redux and MaterialUI.

Cache \( \mathbf{O} \) | Node.JS, MongoDB

August 2021

- Developed a fintech application that helps users save money with goals feature, transfer money and pay bills.
- Integrated using different fintech APIs like Fusion and Razorpay.

Coding Cubs  $\mathcal{O} \mid Python$ , Diango, PostgreSQL, HTML, CSS

May 2021 - Present

• Developed a full-stack web application using with Django serving as REST API.

• Implemented a Learning Platform where all the best resources are gathered from various learning platforms.

### TECHNICAL SKILLS

Languages: Python, C/C++, JavaScript, HTML/CSS

Frameworks: React , Node.js

Developer Tools: Git, Google Cloud Platform, VS Code

Databases: MongoDB , MySQL

# Achievements

Among top 50 teams in Zeta Hacks 3.0 (Over 6000+ participants) conducted by Zeta Suite.

• Participated in Hackathon and builded a Website to show Football winning cup prediction table and placed Top 3.

#### Leadership

- Mentor of Girl Script Summer of Code 2021 for feminist-bible-phase-2.
- Web Development Mentor at Skills Spring IIIT Nagpur program.
- Co-Founder of IEEE Student Branch IIIT Sri City.