

# Subhradwip Kulavi

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## EDUCATION

### VIT - AP

#### B.TECH IN CSE

May 2020-24 | AP, India  
CGGPA: 8.54 / 10.0

## SOCIAL LINKS

Github: [subhradwip01](#)  
LinkedIn: [Subhradwip Kulavi](#)  
Twitter: [@Subhradwip7](#)

## COURSEWORK

### GRADUATE

Data Structure And Algorithm  
Computer Networks  
Object Oriented Programming  
DBMS  
Design Analysis And Algorithm  
Software Engineering  
operating System

## SKILLS

### LANGUAGE

Java | Javascript

### SCRIPTING

HTML | CSS

### FRAMEWORKS

React | Node.js | Express

### DATABASE

MongoDB | SQL

### OTHER TOOLS

Redux | Material UI | TailwindCSS  
Strapi | Linux | Git | Github  
Eclipse | VS Code

### SOFT SKILLS

Project Management | Leadership

## ACHIEVEMENTS

**GWOC'21** - Top Contributor in JAVA documentation Domain

**EthIndia'22** - Build EthIndia Hackathon and build a decentralized doctor's certification system using polygon ID

## OPEN SOURCE AND SAAS PRODUCT WORK

### LAYER5 | FRONT-END CONTRIBUTOR

Mar 2022 - Aug 2022 | Remote | Open Source Developer

- Enhanced the [layer5.io](#) site, actively contributing with **Reactjs**, **Gatsby**, **Styled Component**, and **MUI5**.
- Implemented features like **search**, **custom search hook**, **pagination**, and **RSS feed**, resulting in a **20% performance boost**.
- Collaborated on **Meshery restructuring branch**, significantly advancing the **service mesh plane** for a superior experience

### LINKCOLLECT | FOUNDING FRONT-END DEVELOPER

Apr 2023 - July 2023 | Remote | SAAS Product Developer

- Pioneered the front-end architecture, spearheading a cutting-edge **Chrome extension development** with **React**, **Tailwind CSS**, **Framer**, and **Webpack**.
- Championed and guided the team to construct the **Linkcollect website**, employing best-in-class software practices to ensure exceptional performance and **user experience**.
- Orchestrated the implementation of **the Redux toolkit**, revolutionizing the **user experience** and elevating state management to new heights.
- Helped company to reach 0 to 500 users** from scratch and maintain software reliability with regular testing and development

## PROJECTS

### CRYPTOWORLD - Website | Github

- Crypto world is a web app that helps users to see prices with historical charts and news of cryptocurrency
- Tech Stack:** **React.js**, **Ant Design**, **Coin Ranking API**, **Bing News API**, **Redux Toolkit**, **RTK query**

### BEFIT - Website | Github

- BeFit, a full-fledged gym app, offering personalized exercise tutorials for users' specific needs.
- Tech Stack:** **React.js**, **MUI5**, **Exercise DB API**, **Youtube API**

### SAFERO - Report | Github

- Objective:** Safero rover detects toxic gases, soil erosion, and temperature hazards, safeguarding minors' lives through data-driven precautions.
- Hardware and Sensors:** **Arduino UNO**, **DH11 temperature and Humidity Sensors**, **Soil Moisture Sensor**, **HC05 Bluetooth Module**, **L298 Motordrive**, **HC-SR04 ultrasonic module**

## LEADERSHIP

### CSI-AP | TECHNICAL TEAM MEMBER, COMMUNITY MANAGER

- As Community Manager, led technical projects, created websites for workshops and competitions, and provided support for projects while addressing new technology challenges for over 200 members at VIT University, AP.