






# Aayush Kumar Sahu

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## Work Experience

### **Full-Stack developer, Beatoven.ai**

Mar 2022 – present

- Working on Backend APIs using Flask
  - Working on Frontend UI
  - Working on stripe integration for payments
- Using: JS, Python

### **Full-Stack developer, Basic Roots Consulting**



Jun 2021 – Dec 2021


- Well versed in cloud technology and various services on AWS like S3, DynamoDB, Amplify
- Worked on file uploading and retrieval using AWS S3
- Worked on Frontend UI and Backend APIs
- Worked on Queues for Event-Based data handling

Using: JavaScript, NodeJS, React

### **Google Summer of Code, Mentee**



Jun 2021 – Aug 2021

GSoC Student  at @AsyncAPI 




- Made the AsyncAPI Diff  project
- Using: TypeScript, NodeJS

## Open-Source Work

### **The Odin Project, Contributor**

- Helped improve The Odin Project's curriculum. View my commits 
- Helped add more commands to their discord bot. View my commits 

### **AsyncAPI, Contributor**

- Maintain the AsyncAPI Diff library
- View my commits for AsyncAPI website 
- View my commits for AsyncAPI parser 
- View my commits for AsyncAPI react 

### **Meshery, Contributor**

- Wrote tests for Meshery. View my commits 

## Education

### **B.Tech,**

Jaypee Institute of Information Technology

Aug 2019 – 2023 | Noida, India

## Skills

### **Front-End**

HTML, CSS, JavaScript, TypeScript, React, NextJS, Svelte

### **Back-End**

NodeJS, Deno, Express, MongoDB, MySQL, REST, GraphQL, Python, Flask

### **Tools**

Git, Vim, VSCode, Linux, Figma, Docker, Github Actions

### **Familiar With**

C, C++, Golang, Rust, AWS

## Projects

### **Blog Project**

A multi-user blog website made using React and NodeJS.

### **CV Generator**

A CV generator made using React and Headless Chrome Backend in Express.

### **Members Only**

A private members only board. Made using EJS, Express, MongoDB.

### **Projman**

A CLI project manager made using TypeScript and NodeJS.

### **TabuRei**

A cross browser extension to manage tabs.

## Activities and Societies

### **Core Team Member, IIIT Open-Source Developers Circle**

Sep 2020 – present

- Gave talks on Open-Source, and Git
- Helped in conducting weekly meetups
- Organized various events to foster the open-source culture in our college

### **Speaker, AsyncAPI Conference 2021**

Gave talk about my GSoC project 