






Aayush Kumar Sahu

 aayushmau5  aayushmau5  aayushmau5@gmail.com  aayushsahu.com
 aayushmau5

Work Experience



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 file archiving using AWS S3 Glacier
- Worked on Frontend UI
- Worked on Backend APIs
- Worked on Queues for Event-Based data handling

Technologies worked with: JavaScript, NodeJS, React

Google Summer of Code, *Mentee*



Jun 2021 – Aug 2021

GSoC Student  at [@AsyncAPI](#) 




- Worked on the AsyncAPI Diff  project.
- Technologies worked with: 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

Tools

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

Familiar With

Python, C, C++, Golang, 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.

JODC Website 

A website for own College's Open Source Community JODC made using Svelte and Sapper.

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 conduction weekly meetups
- organized various events to foster the open-source culture in our college