






# Aayush Kumar Sahu

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 aayushmau5

## Work Experience



**Full-Stack developer**, *Basic Roots Consulting*  
Jun 2021 – present


- 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 – present | 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.

## Activities and Societies

**Core Team Member**, *JIIIT 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