

# Vishnu Krishnathu

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## Professional Summary

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- With over **2+ years** of experience as a **Software Developer**, expertise lies in **backend development** and **CI/CD** pipeline setups.
- Significant hands-on experience in using **React JS**, **Nest JS** for **frontend development**.
- Extensively worked with **AWS** for deploying and managing applications.
- Bike riding and fitness are personal pursuits.

## Experience

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**Software Engineer**, Cantilever Labs – Hyderabad Jun 2022 – Current

- Participated in architectural discussions with Architects, Product Owners, and Development Managers to propose innovative solutions for existing product challenges.
- Developed backend APIs in NodeJS, ExpressJS, and Typescript, while ensuring adherence to security best practices and architecture design specifications.
- Collaborated with a team of 5 developers to communicate design patterns and best practices, facilitating conflict resolution and optimizing performance.
- Created CI/CD pipelines using AWS CodeBuild and Google Cloud Build while automating operations workflows, delivering timely updates on tasks to reporting supervisors.

## Internship

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**Full Stack Developer**, Cantilever Labs – Remote Jun 2021 – Aug 2021

- Writing scripts to export MongoDB data to Google Sheets
- Validating incoming webhooks from stripe payments
- Replicate the design using ReactJS made by UI/UX team
- Creating REST API for storing data in the database

## Education

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**Pillai College of Engineering**, BE in Mechanical Engineering Jun 2017 – Jun 2022  
CGPA: 7.4/10

## Projects

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**SS Alltime** ssalltime.com

- Developed an end to end platform where services can be provided and the users can book any service with timely notification of the service via google calendar events and email.
- Tools Used: React JS, Nest JS, AWS Elastic Beanstalk, AWS Lambda, S3, AWS Amplify, AWS Codepipeline, Mongo DB

**Coin App** VishnuKrishnathu/coinapp

- A Coin Application with integrated payment gateway, where the user can buy and sell crypto currencies.
- Tools Used: React JS, Express JS, MongoDB, RazorPay

## Technologies

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**Languages:** Typescript, JavaScript, Python, Java, C, C++ , MongoDB, Postgres SQL

**Frameworks:** Nest JS, Express JS, React JS, Next JS, Django, Terraform

**Technology:** AWS Lambda, AWS Event Scheduler, SNS, Elastic Beanstalk, SQS, EC2, RDS, AWS Amplify, S3