Rohit Kotha

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EDUCATION

Birla Institute of Technology and Science (BITS) Pilani   Hyderabad, India
Bachelor of Engineering in Computer Science, GPA: 7.63/10   *Nov. 2020 – Apr. 2024*

EXPERIENCE

Amazon   Jul. 2023 – Dec. 2023
SDE Intern, Amazon Shipping   *Hyderabad, India*
- Created a new AWS Lambda function to process Image Events, and created a new API to display images for Proof of Delivery on the ship.amazon.com and track.amazon.com tracking page
- Worked with JAVADependency Injection Frameworks Spring, Dagger, Guice and AWS CDK (Cloud Development Kit) in developing Native AWSApplications.

Swecha   May 2022 – July 2022
Web Development Intern, Swecha Voice   *Hyderabad, India*
- Built a web scraper using open-source libraries with python to scrape audio from various sources

PROJECTS

Gitlytics | *Python, Flask, React, PostgreSQL, Docker*   June 2020 – Present
- Developed a full-stack web application using with Flask serving a REST API with React as the frontend
- Implemented GitHub OAuth to get data from user's repositories
- Visualized GitHub data to show collaboration
- Used Celery and Redis for asynchronous tasks

Simple Paintball | *Spigot API, Java, Maven, TravisCI, Git*   May 2018 – May 2020
- Developed a Minecraft server plugin to entertain kids during free time for a previous job
- Published plugin to websites gaining 2K+ downloads and an average 4.5/5-star review
- Implemented continuous delivery using TravisCI to build the plugin upon new a release
- Collaborated with Minecraft server administrators to suggest features and get feedback about the plugin

TECHNICAL SKILLS AND INTERESTS

Languages: Java, C/C++, Python, SQL, JavaScript, HTML/CSS
Frameworks/Libraries: Spring Boot, Google Guice, React, Express.js, Next.js, Flask
Developer Tools: Git, AWS, Azure, VS Code, Visual Studio, IntelliJ