

# Bhaumik Singh

DEVELOPER · STUDENT

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*Creative technology enthusiast eager to push boundaries.*

## Experience

**Twinverse Technologies, Full Stack Developer** | Remote

Dec 2022 - present

- Developed consumer-facing web applications optimizing user experience for increased engagement using **React and Node.js**.
- Collaborated with **cross-platform teams** to innovate and implement new feature solutions.
- Achieved site performance improvements by refining **Flask backend**, resulting in enhanced load times and efficiency.

## Skills

**Programming** Proficient in Java, Python, C++, Django and Flask creating high-quality, well-tested code.

**Dev Tools** Experience with industry-standard development tools including Git, Docker, Jenkins for CI/CD pipelines.

**Data Analysis** Google Analytics, Excel, pandas, Jupyter Notebooks, Matplotlib

**Soft Skills** Agile and Jira fluency to support collaborative project management and iterative delivery.

## Projects

**Web Platform : Website and Web XR**

22-12-2022

Company Project

Odisha

- Designed and prototyped a new design that **increased user engagement**
- Utilized **user research, data analysis with python libraries, and iterative prototyping** to develop the better UX.
- Aligned the feature with both user needs and business goals.

**Deno Serve : Web Server On Deno Runtime**

19-05-2023

Personal Project

Prayagraj

- Redesigned the onboarding server experience on Deno **increased server efficiency by 22%** compared to Node.Js.
- Included **Web Token based authentication** for faster user fetching.
- Added TypeScript for better typeSafety and error free **RESTful APIs** service.

**Code Odisha : Hackathon Management App**

27-08-2022

Personal Project

Odisha

- Created an informative **interface to monitor and manage** participants.
- Utilized notifications and **alerts functionality to effectively communicate** information.
- Connected the **flask backend** services of hackathon management for auth, and stats of each teams.

**Andro-Emu : Android Emulator SDK**

Personal Research

- Created a step by step guide for running **Android Emulator on Windows via CLI** without Android Studio to save drive space.

## Certificates

2023 **Google Professional Cybersecurity**, Coursera - Google

Online

2023 **Web Platforms & tools Certified**, Codedamn

Online

2022 **Google Compute Engine Specialization**, Coursera - Google

Online

2022 **Android & iOS App Development**, Coursera - Meta

Online

2022 **Microsoft Azure Cloud**, Microsoft

Online

2022 **Digital Marketing**, Udemy

Online

2021 **Google Cloud Platform**, Google

Online

## Education

7.3/10 **Computer Science Engineering, ITER** | Siksha'O'Anusandhan University | Odisha, India

2021-25

## Achievements

2023 **Chapter Lead**, Psylief : Chapter Lead Program

India

2022 **Winner**, GITEX Global Dubai 2022 Supernova YouthX

Dubai