# Siddheswar Ojha

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#### **EDUCATION**

Silicon Institute of Technology, Sambalpur, Odisha

2019-23

**Degree**: Bachelor of Technology in Computer Science Engineering | CGPA: 9.17

DAV Public School, Bokaro, Jharkhand 2016-17, 2017-19

Matriculation- 10 CGPA, Intermediate-80.80%

**WORK EXPERIENCE** 

DigiAud May 2022 – October 2022

Full Stack Mobile Application Developer Intern

- A med-tech startup focused in making ease in online delivery of medicines and other related features.
- Advanced Skills: Frontend Development (Android using Java & Kotlin) Backend Development-Spring-Boot Database-MySQL, PostgreSQL Cloud: AWS (EC2,RDS, S3 Bucket)

**Baby Indian** April 2021 - November 2021

Associate Software Developer Intern

- A technical startup focused on developing solutions for new born babies and lactating mothers.
- Responsible to include frontend features on android application like, chat support system, improving the UI and API development.
- Received a **Letter of Recommendation** for my expertise.
- **Letter Link- Drive**
- Advanced Skills: Android Development using Java & Kotlin, Backend development using spring-boot.

# **PROJECTS**

**Dinopedia** (Skills: Unity3d, android, HTML, CSS, Vuforia)

- An augmented Reality based android application focused on dinosaur and their related information.
- This project is currently under development stage.

Automated Voice Based Email System (Skills: Spring-boot, API, AWS-EC2, S3) - GitHub

- This is the backend application for sending mails using Gmail (SMTP).
- Deployed in AWS-ec2.
- This backend provide support for android application Dhristi.

Dhristi (Skills: Android, Java, API integration) - GitHub

- This android application uses voice automation for sending mail across the web.
- Network request is sent using Volley Library.

Crime-Management (Skills: Spring-boot, AWS, SQL) - GitHub

• All-in-one crime management system where user can report crime and administration can check for criminals record and crime incidents.

Smart Stick (Skills: Ardiuno, C) - GitHub

• Smart stick developed for the visually impaired people. This project was built for HACK-O-FUTURISTA competition in IIIT Nagpur.

# **TECH SKILLS**

C, Java Programming:

Mobile Technologies: Android Studio, Kotlin. Cloud Technologies: AWS (EC2,RDS,S3)

SQL, MySQL, PostgreSQL, MongoDB Databases:

Frameworks: Springboot.

Other Tools: Git, VS Code, IntelliJ.

# **ACHIEVEMENTS**

- Smart India Hackathon-Finalist (2022)
- Winner of SITWMUN(2023)
- Runners Up in HACK-O-FUTURISTA(2021, project-link)
- Finalist-Entrepreneurship Fest