# **ABHINABA JASH**

+91 7908484565| abhinabajash48@gmail.com | DOB:11.03.2004

# **EDUCATION**

#### UNIVERSITY INSTITUTE OF TECHNOLOGY

Burdwan, West Bengal | Bachelor of Engineering in Computer Science | 2022 - 2026 | CGPA: 9.29(current: 9.09)

#### Aushnara High School

Bankura, West Bengal | Higher Secondary (WBCHSE) | PERCENTAGE: 94%

# **WORK EXPERIENCE**

CODSOFT VIRTUAL INTERNSHIP: Aug 2023 - 1 month | Domain: Android App Development

**Quotify** - An inspirational quote showing android application. It shows quotes and can save user's favourite quote in the database. There is also a 'QUOTE OF THE DAY' section. | TechStack: Android Studio, Java, Firebase.

**Quizy1.0** - Quizy1.0 is a basic quiz platform. It generally focuses on Technical Quiz Questions. It offers a very basic but user friendly interface to check user's knowledge in technical ground. | TechStack: Android Studio, Java, Volley API, Firebase Realtime Database.

EXECUTIVE COMMITTEE MEMBER: Sep 2023 - Present · 9 mos | Domain: Android App Development

The Code Bird | Coding Club | UIT, BU · Part-time | UIT, Burdwan, West Bengal

## **FEATURED PROJECTS**

#### **DarpanSur**

· A emotion based music recommendation application in PYTHON. This app takes the user's current mood in the form of picture and on the basis of that it navigates the user to a playlist on youtube.

Tech Stack: Python (Programming Language)

Libraries: OpenCV | Mediapipe | Tkinter | Web-browser

**Github** 

#### **Jarvis**

· Basic python multi tasking platform. This is a passionate project. It doesn't implement A.I or deep learning concepts but the root basics of Python and OOPS concepts are implemented.

Tech Stack: Python (Programming Language)

Libraries: Tkinter | Speech Recognition | Selenium | BeautifulSoup | web-browser | AppOpener

Github

#### Newsy

 $\cdot$  A news application. Implemented using Online News Api. This app focuses on providing essential current news in different languages and in different domains like politics, sports, weather and a lot.

Tech Stack: Android | Core Java Highlight: Readability | OOPS

<u>Github</u>

### PortFolio Maker

· An android application. This is not a portfolio application actually, it is a platform to get customized personal portfolio where the user can customize his/her portfolio and also can showcase projects, skills,

achievements and more with a very user-friendly interface and also within secure access of personal workspace.

Tech Stack: Android | Core Java | Local Storage | Firebase

Highlight: Flexible code writing | OOPS

# WeatherApp

· This is a website where a user can get every little bit of information about the user's current location weather. It mainly focuses on providing updated real-time weather data and forecast details. And the user can give the access of his/her current location to get the weather alerts, and weather forecast related news in a very user-friendly interface.

Tech Stack: Vanilla JavaScript | HTML | CSS | Fetch API | Figma Highlight: Flexible code writing | OOPS | Security | Responsiveness Github

# **SKILLS**

**Development:** Android Development, Frontend Web Development (Html, CSS, Vanilla Javascript).

Programming Languages: Java, JavaScript, C, Python.

System Experience: Linux, Windows.

Softwares Experience: Visual Studio Code, Android Studio, Intellij IDEA.

Others: Firebase, UI/UX (Figma), Git & Github

# <u>ADDITIONAL</u>

• Participated in CodeWiz4.0 ( DSA contest ) - Rank 2

Participated in HackWiz1.0 (Hackathon) - Rank 2

Profile Links: Linkedin | Github