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#### + SUMMARY

I am a versatile and dedicated engineer with three year diploma in computer engineering. I have developed advanced projects like a personal AI assistant, Jarvis, and an eCommerce platform modeled after Daraz, showcasing my proficiency in full-stack development, database management, and IoT integration. Additionally, I possess strong skills in graphic design, cybersecurity, Hardware and networking, which complement my software development expertise. I am passionate about leveraging my diverse technical skills to contribute to innovative and secure software solutions.

# + EDUCATION

# **Computer Engineering**

Crimson Technical College / Butwal / January, 2021 - Present I have completed a 3 year diploma in computer engineering. During my studies, I gained a solid foundation in various areas of computer science and engineering, including programming, hardware, networking, and software development. My coursework and practical experience have equipped me with the technical skills needed to pursue a career in software engineering

#### + TRAINING/CERTIFICATION

cyber security

cisco / 2023

IOT

cisco / 2024

Networking

cisco / 2020

# + LANGUAGE

Nepali

Hindi

• English

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# + PORTFOLIO

#### **Jarvis Al**

I developed a personal assistant named Jarvis as part of my major college project. Jarvis is designed to perform various tasks such as web browsing, opening files, running command prompt operations, and controlling IoT devices like lights using voice commands. The project includes a graphical user interface (GUI) inspired by Siri, featuring a wave animation that responds to voice input. The system is built using Python and integrates with the ESP32 Devkit V1 to control devices over a local network. My work on Jarvis also involved creating a responsive and visually appealing interface, implementing voice recognition, and ensuring seamless interaction between the software and hardware components

https://bogatinarayan.github.io/major\_web/

#### **Ecommerce**

I developed an online shopping site similar to Daraz, featuring a fully functional backend and database. This project involved creating a robust platform that allows users to browse products, add items to their cart, and complete purchases seamlessly. I implemented the backend using technologies like [mention the backend technology php and designed a relational database to manage product inventories, user accounts The site also includes features order the product.

https://www.narayanbogati.com.np/about11.html