# BIJAY GURUNG



Besigaun-8, Kathmandu, Nepal



♠ https://bijaygurungl.com.np/ ♠ https://shorturl.at/gtuTl

in https://shorturl.at/rELY4

As a motivated and detail-oriented individual with a strong interest in software development, I am actively seeking an entry-level position that will allow me to apply my current skills in web development, problem-solving, and project management while also providing an exciting opportunity to immerse myself in new technologies. Willing to improve into a proficient full-stack web developer, I am excited about accepting challenges, consistently improving my knowledge, and contributing to creative projects that push the frontiers of web development.

# **SKILLS**

- Programming Languages (Java Script, Java, C++)
- Web Development (Reactjs, Nodejs, Express, HTML5, CSS3)
- Version Control (Git, GitHub)
- Database Management (MYSQL, Mongodb)
- Effective Communication
- Problem-solving
- Teamwork

# **PROJECTS**

# BLOOD MATCHMAKER (MAJOR PROJECT) https://shorturl.at/fESV0

- Under development web application connecting users to provide results available for requesting blood from nearby organizations.
- Implemented user authentication, donor registration, and search functionality using [Json web token, Bcrypt hash function, geolocation algorithm, Mysql DB ].

### REAL TIME CHAT APPLICATION

## https://shorturl.at/axNVW

- Created a real-time chat application using React and Node.js with Socket.io.
- Implemented features such as live messaging and user authentication.

#### ECOMMERCE

#### https://shorturl.at/hkrtx

 An e-commerce site using fake store API for the data and design product layout page and single product layout and card page using Reactjs for the UI and different react hooks (state, effect, params, reducer, custom hooks) and context hook to manage state globally.

# **EDUCATION**

#### **CG INSTITUTE OF MANAGEMENT**

BSC (HONS) IN INFORMATION TECHNOLOGY 2022 - Present

### NAYA AYAYAM MULTI-DISCIPLINARY INSTITUTE ( NAMI )

GCE A Level 2019 - 2021