

Nirjal Byanjankar

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Passionate computing student specializing in full-stack development and UI/UX design. Experienced in crafting intuitive interfaces and scalable applications that align user needs with business objectives.

Education

BACHELOR IN BSC (HONS) COMPUTING
ISLINGTON COLLEGE, KATHMANDU

LONDON METROPOLITAN UNIVERSITY
2022 - 2025

SCHOOL LEAVING CERTIFICATE – MANAGEMENT
ACE HIGHER SECONDARY SCHOOL, KATHMANDU

NEPAL EXAMINATIONS BOARD
2020 - 2022

SECONDARY EDUCATION EXAMINATION
SHUVATARA SCHOOL, LALITPUR

2011 - 2020

Experience

FULL STACK DEVELOPER | AR Forge Tech | DECEMBER 2025 – PRESENT

- Developing scalable backend services using NestJS and PostgreSQL.
- Building responsive and interactive UIs with Next.js and Material UI.
- Collaborating on full-stack web application development.

UI/UX DESIGN INTERN | SOFTECH Foundation PVT. LTD. | AUGUST 2024 – NOVEMBER 2024

- Worked on website designs, mockups, wireframes, etc. using Figma.
- Created graphic designs for social media posts, banners, posters, and logos.
- Used JavaScript, HTML, and CSS to develop frontend pages.

UI/UX DESIGN | Bond welfare | JULY 2024 - AUGUST 2024

- Worked on website design for a welfare organization.
- Created user-friendly and accessible website pages.
- Used Figma and stock websites.

Technical Skills

Programming languages: TypeScript, JavaScript, Java, Python, C#

Database: MySQL, MongoDB, PostgreSQL

Web technologies: Next.js, Nest.js, MUI, React.js, Node.js, Express, .NET

Frameworks and tools: Git, GitHub, Figma, Visual Studio Code, Eclipse IDE, Canva, Balsamiq

Soft Skills

Communication

Time Management

Adaptability

Research

Attention to Detail

Critical Thinking

Projects

BASKETBOARD (FINAL YEAR PROJECT)

Languages and tools used to build: JavaScript, React, Nodejs, Express, Figma, PostgreSQL.

Description:

- Designed and built a fully functional and responsive basketball management and coaching website.
Project link: <https://github.com/nirjaley/basketboard>

KHUSIMWELFARE (WEBSITE DESIGN)

Tools and platforms used to design: Figma, Unsplash

Description:

- Designed intuitive and informative UI design of a welfare company.

Project link: <https://www.figma.com/design/ecjsXATM4G01psLtXIB3Dw/KhusimWelfare?node-id=0-1&p=f&t=f9eRJsJix3JnrBh0-0>

BONDBROKERAGE (WEBSITE DESIGN)

Tools and platforms used to design: Figma, Unsplash

Description:

- Designed UI designs of a website for a brokerage company.

Project link: <https://www.figma.com/design/mNjRnpFh84I4ZBIGLYPRFu/BondBrokerage?node-id=0-1&p=f&t=vEaWUEn6NrvHQFl-0>

Training and Certifications

- Responsive Web Design** - Issued August 2024
Platform: freeCodeCamp
- Figma Essential Training** – Issued September 2024
Platform: LinkedIn Learning
- Learning the JavaScript Language** – Issued August 2024
Platform: LinkedIn Learning
- AWS Academy Cloud Foundations** – Issued October 2023
Platform: Amazon Web Services

References

Samir Alam

Senior Software Engineer at Leapfrog Technology Inc.

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