SAROJ KUNWAR

Computer Engineer

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EDUCATION

BACHELORS IN COMPUTER ENGINEERING
Kathmandu University

📅 2015 – 2019   ⦿ Kavre, Nepal

● CGPA: 3.28/4

HIGH SCHOOL
Nepal Mega College

📅 2013 – 2015 (Science)   ⦿ Kathmandu, Nepal

● Percent: 80.00%

SCHOOL LEAVING CERTIFICATE
Arjun Boarding High School

📅 2012   ⦿ Tamghas Gulmi

● Percent: 82.00%

PROFESSIONAL EXPERIENCE

Part-time Jr. Web Designer
Codniv Innovations Pvt. Ltd

📅 Aug 2018 – May 2019   ⦿ Kathmandu, Nepal

● Designed UI for the website using **FIGMA**. Got concepts of Design Principles , Color Theories, Typography and Visual Design.

● Learnt Basics of web development that included **HTML , CSS , Vanilla JS & ReactJS**

UX Designer & Developer
Paaila Technologies

📅 Jun 2018 – Aug 2019   ⦿ Kathmandu, Nepal

● Done UX Research,User Interviews, Empathy Mapping, Information Architectures & User-flows.

● Using FIgma for making **Style Guides, Low-fi and HI-fi wireframers, User Interface and Prototyping.**

Sr. UI/UX Designer
Tuna Technologies

📅 Sept 2019 -present   ⦿ Kathmandu, Nepal

● **UX Auditing,Requirement Analysis, Heuristic Evaluations** and **Rebranding** of a Software Product.

● Leading a **SAAS** Product from scratch which involved **Research Sessions, Data analysis and Data Driven Decisions, Storyboarding, Information Architectures, Userflows, Mobile app and Web design, Prototyping and A/B testing.**

● Leading a **Research Team, UX Case Studies and Research Projects**

● **Project Management** and **Templating, Forntend** Implementaiton with **React JS**

COMPANY PROJECTS

Kibog.com, Canada

● A facility service selling company and its portfolio (UI/UX design and frontend Development)

All Electricall , Canada

● Electrical service selling company and its portfolio (UI/UX design and frontend Development)

Trekntrails , USA

● Expedition Booking Company for tourism (UI/UX design)

Rucir , Canada

● **Ecommerce** website for wellness products (UI/UX design)

EZBook , Canada

● Resource Booking SAAS Software (UI/UX design)

ERP NEXT ,Paicho Nepal

- Open Source ERP Software for an agriculture based company
  (UX audit and Implementaion)

Sajha Menu , Nepal

- QR based Food ordering system and Hospitality management software
  (UI/UX design and development)

ACADEMICS PROJECTS

- **Sajilo sanketic bhasa: ASL to text converter**
  Real time sign to word communication application using CNN.

- **Twitter Sentiment analysis**
  User Centiment Analysis form twitter using CNN.

- **Karpool: Vehicle booking app**
  Real time vehicle booking mobile application.

- **Healthy Pie**
  Health based & recipe sharing web application.

- **Sajilo Sikshya: Computer based test preparation**
  E-learning & entrance preparation website.

CLUBS AND EVENTS

PYTHON COMMUNITY COORDINATOR
Kathmandu University

📅 Sept 2018 – Sept 2019   📍 Kavre, Nepal

- Conduct several workshops and training programs on web development tools using Python, Django, HTML & CSS.
- Workshop on Data Visualization using Python

IT-EXPRESS 2018 DESIGN TEAM MEMBER
Kathmandu University

📅 Sept 2018 – Sept 2019   📍 Kavre, Nepal

- Conduct several workshops and training programs on web development tools using python, Django, HTML & CSS.
- Workshop on Data Visualization using Python

IT MEET V 8.0 ORGANIZER
Kathmandu University

📅 Dec 28-29 2018   📍 Kavre, Nepal

- Core organizing team members of IT Meet, one of the top annual IT events of Nepal, with the theme of Digitize, Innovate, Lead

ITMEET V 8.0 AI EVENT MANAGER
Kathmandu University

📅 Sept 2018 – Sept 2019   📍 Kavre, Nepal

- Conducted Kaggle like event on AI with Data Visualization and Data Training Competition

TECHNICAL SKILLS

- **UX Design**
  Figma, Adobe XD, FigJam, Illustrator, Photoshop, Canva

- **Programming**
  Html, Css, JavaScript, Python, React Js, C++, Saas, Next js, React Js, GraphQL, Gsap

- **Projec Management and VCS**
  Trello, Freedcamp, Slack, GitHub, GitLab,

UI/UX SKILLS

- **Research**
  Requirement Analysis, User Interviews, Data Analysis, UX Case Studies, Personas, Empathy Mapping, Heuristic analysis, Information Architectures, Algorithm analysis, User Journeys, Affinity Diagrams, Use Case Diagrams & so on

- **UI Design**
  Gestalt Principles, Design Principles, Visual Design, Color Theories, Typography, Proximity, Style Guides, Templating, Prototyping, UI/UX Testing, Dark Patterns, Micro Interaction Design, Heuristic Evaluations & so on

Awards and Recognition

- **Scholarship, Kathmandu University**

- **Winner, Logo and Brand Design Competition**
  Organized by Lumbini province gov. Nepal

- **Winner, Logo and Brand Design Competition**
  Organized by FINYE Nepal

Reference

Jeewan Kunwar

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Tuna Technology
jeewan@tunatechnology.com

Bal Krishna Bal

Associate Professor,
DOCSE, School of Engineering,
Kathmandu University
bal@ku.edu.np

I have some noteable projects on my personal portfolio website: https://kunwarsaroj.com.np/