Swornim Bhattarai

Passport: 09744973 | **Work permit:** German | **Date of birth:** 04/11/1999

Place of birth: Kathmandu, Nepal | **Nationality:** Nepalese | **Phone number:**

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Address: Schießstattweg 40, 94032, Passau, Germany (Home)

ABOUT ME

I have a strong foundation in software development, data science, and AI training. My passion for AI and data science began during my bachelor's and deepened as a Senior AI Data Trainer at Invisible, where I gained valuable industry insights. Previously, I worked as a software engineer on large-scale corporate applications. These experiences reinforced my belief that combining AI and data science with strong computer science principles can solve real-world challenges, driving me to pursue this path.

WORK EXPERIENCE

🏛 INVISIBLE TECHNOLOGIES

AGENT - SENIOR AI DATA TRAINER – 05/05/2024 – CURRENT

- AI Training & Evaluation.
- Conducted in-depth analysis of LLM outputs.
- Performed adversarial testing to identify model failure points.
- Optimised AI search and retrieval.
- Contributed to reinforcement learning strategies.

🏛 CEDARGATE TECHNOLOGIES

ASSOCIATE SOFTWARE ENGINEER – 18/04/2023 – 30/10/2023

- Worked on React, Angular, Blazor, Telerik, and .Net Core.
- Promoted as Associate Software Developer after 6 months of internship.
- Worked on two projects (confidential) and was also responsible for communicating with the US team.
- Worked with HIPAA data.

🏛 HALFFULL TECHNOLOGY (CURRENTLY SHUTDOWN)

WEB DEVELOPER AND GRAPHIC DESIGNER – 18/07/2021 – 16/11/2021

- Worked on Node JS, HTML, CSS, Adobe Package, PHP, WordPress and Figma.
- Performed graphic design, UI/UX design, and website development for multiple clients.
- One of the live projects: NRL

🏛 DEERWALK INC (ACQUIRED BY CEDARGATE INC)

DESIGN INTERN – 13/05/2019 – 27/12/2021

- Youngest Employee.
- Worked on React, HTML, CSS, Adobe Package, PHP, and Figma
- Performed graphics designing, video editing, UI/UX design, mockups, and website development.

EDUCATION AND TRAINING

2018 – 2022 Kathmandu, Nepal
BACHELOR OF SCIENCE IN COMPUTER SCIENCE AND INFORMATION TECHNOLOGY Tribhuvan University | Deerwalk Institute of Technology

Website https://iost.tu.edu.np/ | **Level in EQF** EQF level 6 |

Thesis Copyright Preservation System using Perceptual Hashing and Blockchain

2016 – 2018
HIGHER SECONDARY EDUCATION (GRADE 12) National Examinations Board | Uniglobe Secondary School

Website http://www.neb.gov.np/ | **Level in EQF** EQF level 4

2016
GRADE 10 Central Board of Secondary Education | Modern Indian School

Website https://www.cbse.gov.in/ | **Level in EQF** EQF level 3

SKILLS

C# | Git | Python (PyROOT, RDataFrame; ML: Keras, TensorFlow) | MERN Stack (MongoDB, ExpressJS, ReactJS, NodeJS) | .NET Blazor | Asp.Net Core (Entity Framework and MS SQL) | Photography (professional) | videoedting | Graphic Designer | Adobe (Adobe Photoshop, Adobe InDesign, Adobe Illustrator, Adobe AfterEffects, Adobe XD)

PROJECTS

2018
Global Design

This was a freelance web application and logo project I built for GlobaliTech System after my high school.

Link https://www.globaldesignz.ca/

VOLUNTEERING

2022 Ghandruk, Nepal
Teaching Volunteer

Teacher, Shree Meshrom Baraha Secondary School, Nepal: Instructed computer skills from grade 1 to 12, including practical applications, in a remote Nepali village setting.

REFERENCES

Shristi Awale

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Er. Prabim Manandhar

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Sumet Manandhar

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