MY PORTFOLIO

Nisseem Rana Magar
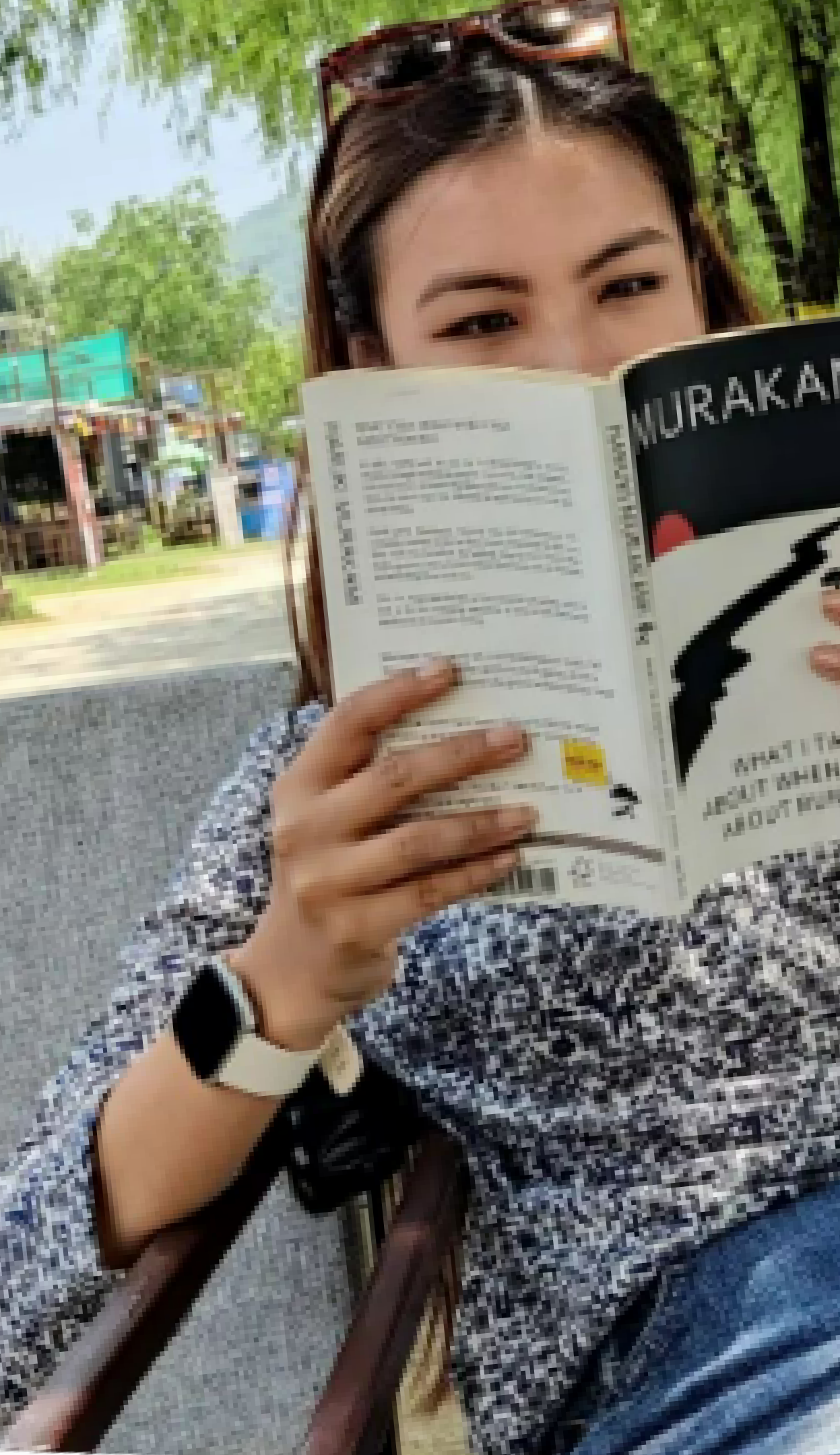
Project Manager

WWW.NISSEEMMAGAR.COM.NP

About me

Hi, I'm Nisseem Rana Magar! I'm from Janakpur, Nepal , and I have been working as a Project Manager. I have experience in different areas of creative and web development that have shaped my skills and have given me a better perspective of the digital medium.

I'm driven by curiosity; to question, to create, to understand how things work, and to learn why. As a project manager I lead by example, supporting team members, championing for my clients, not just understanding project and business goals, but asking why those are the goals to really understand the problem and to offer the best possible solutions.

Academic Experience

My academic experience thus far has provided me with a wide range of theoretical knowledge and practical skills that will be immensely useful when pursuing my graduate degree overseas. The syllabus was challenging yet insightful in accumulating the necessary knowledge of different branches of the computer. Courses like Object-Oriented Programming in C++, Programming Technology, Advanced Java, Data Structure and Algorithms, Database Management Systems, Computer Networks, and Social and Professional Issues in IT helped me acquire a comprehensive understanding of software engineering that implies ethics and security. Correspondingly, subjects like ICT Project Management and Organization and Management have ignited my enthusiasm to lead minor semester projects by playing the role of project coordinator. For the final year group project, we took on the challenge of creating our neural network to address real-world issues since, like my colleagues, I was intrigued by the course in Artificial Intelligence.

The project's development cycle had several layers. Building a perceptron to solve logical gates was our first step. The creation of a library for multilayer perceptrons to address logical gate issues like XOR and XNOR was the second stage. Later, NN that can recognize handwritten digits were trained using this library. With the use of a method known as "Neuroevolution of augmenting topologies," this library was also implemented to create an agent that learns to play games such as T-rex run (Google's Dino game). And finally, this library was integrated for creating a web interface for disease prediction systems that can be used in the real world.

Experience

Associate *Project Manager*

April 2022 - current

Delivered a B2B software product for enterprises to get real-time credit monitoring alerts

Project Manager Intern

December 2021 – March 2022

Led the development of Feedzai's content prediction engine, which grew to greater value in annual revenue
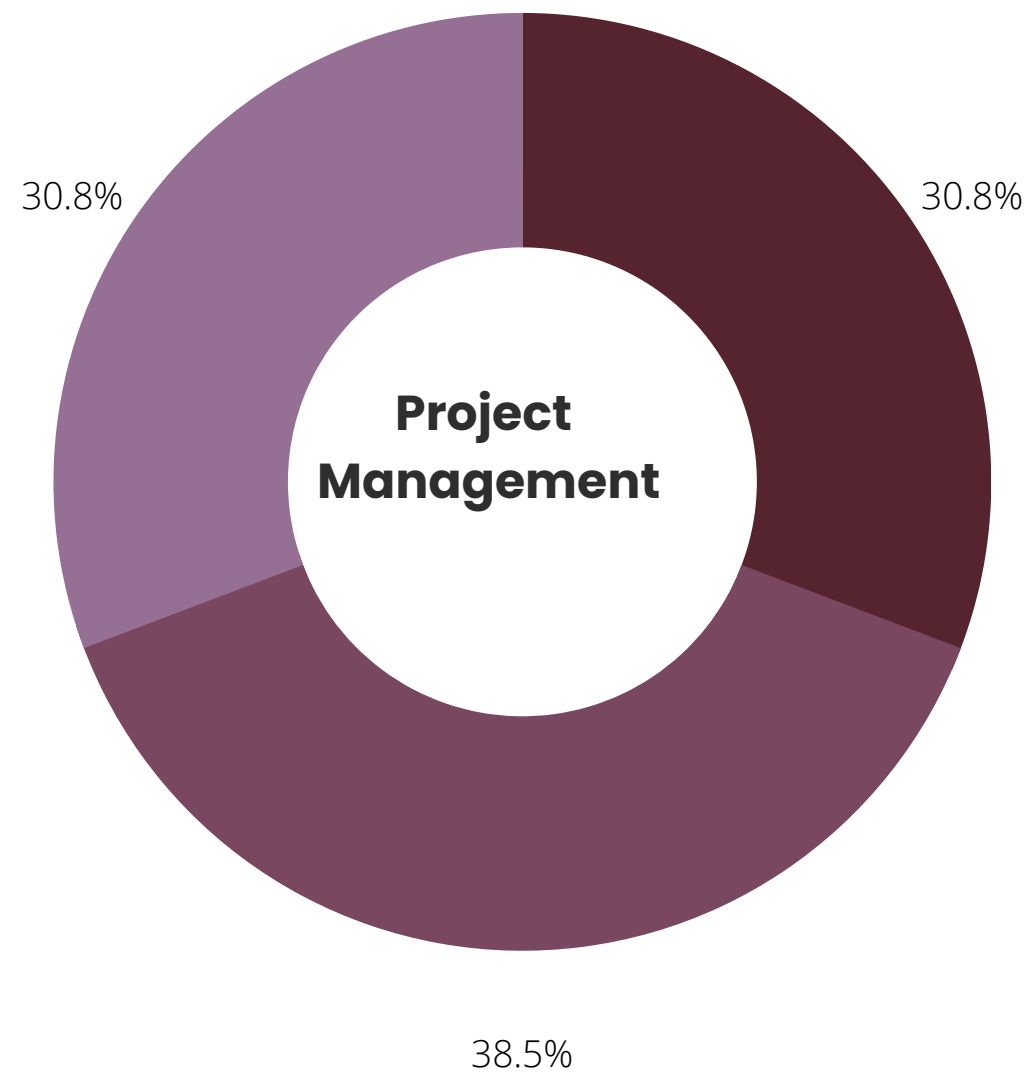
Software Developer

September 2020 – November 2021

Involved in Different software development process to develop in house and out sourced project.
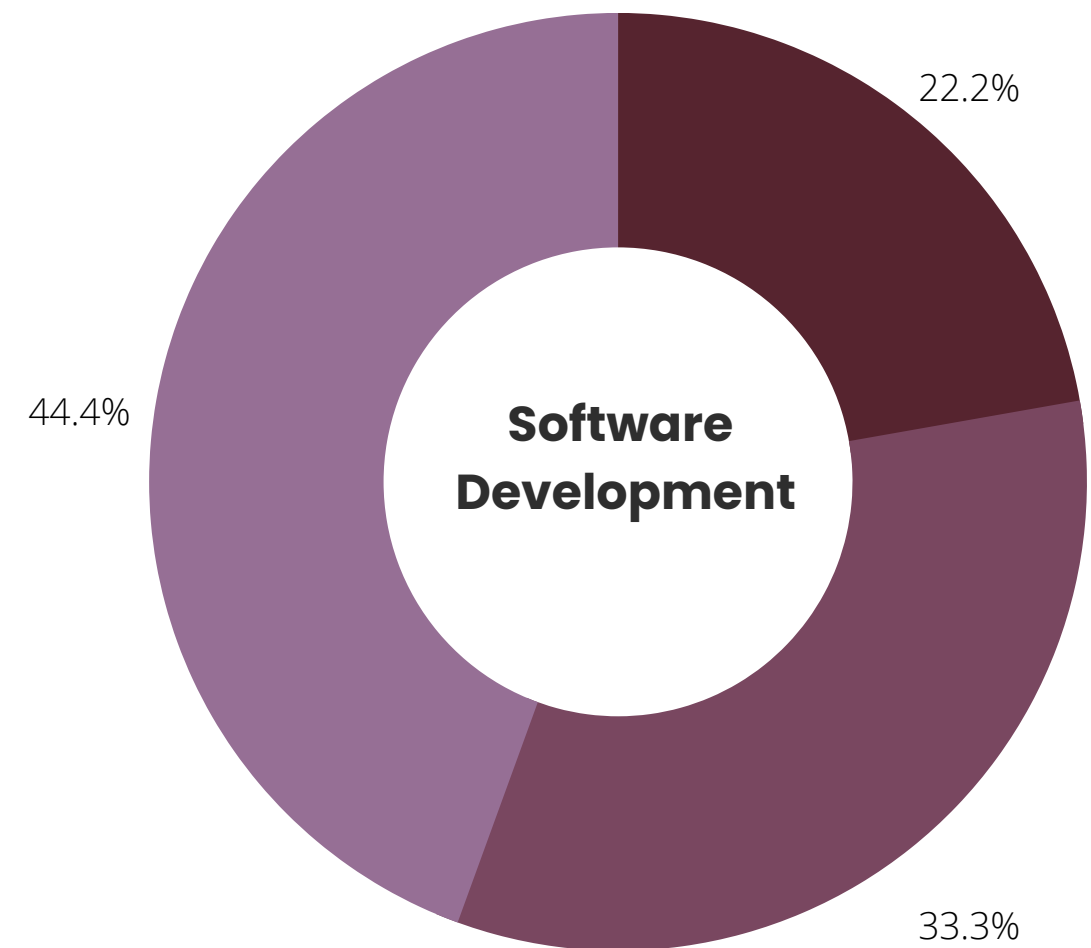
Software Developer Intern

January 2020 – August 2020

Worked on improving the programming skills and developing the professional culture.

My Expertise

Project Management

- 30.8% Communication
- 30.8% Team Management
- 38.5% Work Allocation

Software Development

- 22.2% Cloud Services
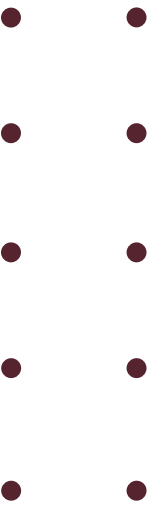- 44.4% Front End Development
- 33.3% Back End Development

Family Picture

INSPIRATIONS

Family is the most important part of my life which motivates me to work further. In the family sandwich, the older people and the younger ones can recognize one another as the bread.

Families are the compass that guides me. They are the inspiration to reach great heights, and our comfort when we occasionally falter. Here is the image of my family.

How to get to me

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