# **Dipesh Pandey**

Software Engineer Kathmandu, Nepal

Phone: +977-9847510000

Email: pandey.dipesh50@gmail.com Website: https://dipeshpandey.com

#### **NOTABLE ACHIEVEMENTS**

- · Created the backend of two patented technologies working closely with the product owners
- . As the first hire of Myriad Nepal, helped grow a remote team in Nepal that now has 10+ employees
- Full Scholarship Recipient for 4 year Bachelor of Computer Engineering study period, 2013-2017

## **EXPERIENCE**

## Freelance Software Developer at Teamcoda, Netherlands

2019 - Present

Working autonomously on creating several full-stack web applications

Kathmandu, Nepal

- Working on several data analysis and machine learning projects
- Directly involved in product development life cycle using AGILE and Kanban approaches

### Software Developer at Myriad 2PDX PTE. LTD., Singapore

2018 - 2019

 As the first hire of the Myriad Nepal team, I helped the company establish it's office in Nepal, with the employee size now reaching about 10 Kathmandu, Nepal

- Design and deploy the API for the core product of the company based on a patented technology
- Leading a remote development team based in Nepal and co-ordinating with the parent team in Singapore
- Helped secure deals with several big clients across Asia Pacific

#### Software Engineer (Remote, Part time) in Xoomdat LLC, CA, USA

2017-2018

- Involved in the backend development of one of the 20 Most Promising Big Data Technologies of 2018
- Learnt how to efficiently work in a fast-paced remote environment using tools like Slack, JIRA, Github, Trello

Kathmandu, Nepal

## **EDUCATION**

## Institute of Engineering, Pulchowk Campus

2013-2017

- Bachelors of Computer Engineering, 73%
- Studied core computer science and software engineering
- Created a production ready final project to automatically sort the applied resumes for a given job description

Lalitpur, Nepal

## **Nasa International College**

High School, Science, 83%

2011-2012 Kathmandu, Nepal

#### **SKILLS**

Programming Languages: Proficient in Python, Javascript, C++

**Data Science**: Hands on experience with Data Preprocessing, Model Evaluation, Model Deployment, Artificial Neural Networks, Text Classification, Data Visualization, Sentiment Analysis, Association Analysis, Recommendation Engines, Time Series Analysis

Data Analysis: Hands on experience with Pandas, Numpy, Excel, Matlab, Matplotlib, Jupyter, Bokeh

Languages: Nepali (native), English (fluent), Hindi (fluent)

#### **LEADERSHIP & SERVICE**

Refinitiv (formerly the Financial and Risk business of Thomson Reuters) Summits, APAC, Technical Support, Developer (2017 - Present)

 Provide In-person and Offline development support for a Real-time Paperless Event Management that includes attendees from the FinTech and RegTech world across the world

# Myriad 2PDX PTE. LTD, Lead Team Member (2018 - Present)

Organize communication for remote team in Nepal team with the Singapore team

## **LOCUS**, Organizing Member and Volunteer (2013-2017)

- Organized and participated in hackathons, project demonstrations and panel discussions every year
- Directly involved in fundraising and communication with several sponsors for the event