# A Anish Shrestha

ABOUT ME

#### Full Stack Web Application Developer

Since 2016

Self-taught individual who enjoys the challenges of busy demanding environment and enjoys working on a team or individually having more then **Two years plus** of experience in Web Application Development with **Django**, **DRF + React + Redux + Websocket** and **Django + Graphene + GarphQL + React**.

#### **EXPERIENCE**

#### Namaste Digital Nepal Pvt. Ltd.

Sep 2017 – Present | Software Engineer

- (1) Working on a Social Networking Web Application.
- (2) Built Real-Time Chat System from Scratch with Websockets.
- (3) Built a Community Platform for Adding Posts and Descussions.
- (4) Code optimizations and Deployments on various cloud platforms like: Google Cloud, AWS, Microsoft Azure.

#### **ICT Solutions Nepal**

December 2017 | Python Developer

- Developed a Software As a Service(SAAS) platform for Tax and Inventory Management.

#### **EDUCATION**

# Lord Buddha Education Foundation - Asia Pacific University of Technology & Innovation

2016 – 2019 | Bachelor's Degree in Computer Science

#### **PROJECTS**

#### Namaste Nepal

Since 2017 | Django + React + Service Worker + WebSocket + AWS

NamastNepal is a Social Networking Platform for all type of users, where they can register/Login to their accounts with phone number or email verification process and subscribe for different communities of their choice. Users can view the posts of different people from different communities and create their own post and gain popularity points and badges.

### eMandi (Online Bidding Platform)

2018 | Django + React + WebSocket

emandi is a Agricultural online bidding platform for the buyers and the farmers. In this platform, farmers can add their products with descriptions, images and their initial price and buyers who wants to buy that product can bid on that product in certain time duration and when time expires, bidder who has a highest bid wins.

#### FlyEasy (Flight Booking Platform)

2018 | NodeJS + React + MongoDB (MERN)

FlyEasy is a Flight Booking System developed as a college project for partial fulfillment of the APU requirements.

#### **Messenger Bot for Travels & Tours**

2019 | Django + Facebook Messenger

Service built on Facebook Messenger Platform for Travels & Tours to automate the Bookings and Inquiries.

#### **Messenger Bot for VDC**

2019 | Django + Facebook Messenger

Service built on Facebook Messenger Platform for Village Development Committee to automate Inquiries and to provide news, notices about the village.

#### Foodmyway - Automatic Meal Suggesting

2019 | Django + GraphQL + React + Apollo + Stripe

Monthly Subscription Based Automatic Meal Suggesting Application.

#### SKILLS

# **Python**

Intermediate Level

Web Application development, Automation Scripts, Machine Learning, Data Science, Web Scraping, Web Crawler, Data Cleaning, Feature Engineering.

Django	Graphene		е	Keras		TensorFlow		1	Numpy	
SciKitLearn		Pano	Pandas		MatPlotLib			Seaborn		
BeautifulSoup Ope			penC	CV						

# JavaScript

Intermediate Level

Web Application, Web Services, Async Programming, Machine Learning.

ES6	ReactJS		Redux		Apollo	NodeJS	
Express		GraphQL		Ten	sorflow.js		

#### Other

HTML	UI Designs		CSS	Docker		Git	
Linux Server		SQL	Postgr	eSQL	MongoDB		
Redis							

## CONTACT

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