# Arindam Pradhan

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# **EDUCATION**

#### C.E.T

## B.TECH IN ELECTRICAL ENGINEERING July 2017 - Present

June 2016 BBSR, IND Major CGPA: 7.64 / 10

## LINKS

Github://arindampradhan LinkedIn://arindampradhan Twitter://@rrindam Quora:// Arindam-Pradhan

# SKILLS

#### **PROGRAMMING**

Good:

- Python javascript/node Frontend:
- React.is Redux Knockout Shell:
- Bash Zsh

Familiar Databases | Basic

• MongoDB • Redis

Familier hosting and services:

- AWS lambda S3 EC2
- DigitalOcean

OS:

• Linux(comfortable) • MacOS

# **ACTIVITIES**

## PyBelgaum | Wrapping a json API

- Speaker
- Gave a talk on my project about how to write api client of a rest api and packaging it in python.

Startup weekend Vishakapatnam

- Speaker
- Helped some startups implement their ideas

Achievement

• Qualified for Google Code Jam 2014

# INTERESTS

- Going to tech conferences.
- Going to open mics.

## **EXPERIENCE**

#### KITSUNE | WEB DEVELOPER

- I wrote a project webform from scratch and started providing services for it's initial customer base.
- I designed an architecture for a project that used react and redux as base and was used to create a browser based IDE (kitsune IDE).

#### **NOWFLOATS** | Software Developer

July 2016 - Present

https://manage.nowfloats.com

- Worked on an MVC knockout dashboard.
- Added payment gateway to the dashboard system. Instamojo (Indian payment company).
- Facebook and Twitter signin to fetch access tokens for posting on behalf of users.
- Migrating some codebase from .NET/knockout to react/redux.

#### **SORMEN SOLUTIONS | STARTUP | INTERN**

December 2015 - Feb 2016 | Singapore | Remote-work

• Crawled Singapore university websites for the courses they were providing. Wrote a diango app with Google and Linkedin sign-in authentication.

## **OPENHATCH** | Open Source Contributor | Django Project

Dec 2014 - April 2015

• Wrote documentation for version control and git. Learnt python and django by myself and contributed to the project using github.

#### OPENSOURCE | My opensource contributions

https://resume.github.io/?arindampradhan

#### NOWFLOATS HACKATHON | PRODUCT COMPETITOR VISUALIZER

http://arindam.flatmateshq.com/Team-dubhacks/

November 2016

- Idea: Visualize market competiton of a product from SMEs nearby area and in online presence.
- Technologies Used: D3.js, Angular as Frontend. Nodejs and Python as backend and Nginx, algolia and ec2 instance in development.
- My responsibility: Backend and Devops.

# **PROJECTS**

# **WEBFORM** | Serverless form builder

https://dashboard.kitsune.tools/

- MVP A form builder that generates javascript code so that you put in your website without much coding knowledge. Similar to google forms.
- Technologies Used: React, Redux and Webactions (database wrapper).

# MICROSERVICES AND TOOLS | USING AWS LAMBDA AND S3

- Implemented cc avenue and instamojo payment gateway using AWS lambda(cost efficient). Framework used - zappa, flask
- Wrote a sublime text editor plugin to sync project files to AWS S3.