Arnab Kumar Shil

Senior Software Engineer me@ruddra.com +8801835380993 ruddra.com

Skills

Development

Python Django JavaScript React Redux

DevOps

Docker OpenShift Jenkins AWS Ansible

Certifications

IBM: <u>Data Science Specialization</u> Cefalo School: <u>Effective OOP</u> Cefalo School: <u>React Native</u> Udemy: <u>React and Redux</u>

Contributions

Stack Overflow: A Top <u>1% contributor</u> with more than *32,000* reputations.

GitHub: Author of <u>docker-django</u>, <u>openshift-python</u>, <u>openshift-django</u> etc.

Education

Jahangirnagar University

Bachelor of Science Computer Science and Engineering CGPA 3.28/4 2008-2012

Jahangirnagar University

Master in Science Computer Science and Engineering CGPA 3.30/4 2012-2013

Experience

Cefalo AS, Senior Software Engineer

October 2017 — Present

Working as a remote consultant for several norweignan tech companies. Developed products based on Python, Django and ReactJS. Follow SCRUM, TDD. Developed CI/CD using Jenkins on OpenShift, Ansible Playbook to automate deployment. Used AWS CodeBuild for code build/testing and AWS ECR for private docker repository. used S3 buckets for storing artifacts.

Binate Solutions, Software Engineer

October 2016 - September 2017

Worked as a full stack developer working on multiple projects using AngularJS, Django, Celery etc for the development, DRF for REST APIs, WebRTC, Redis, Socket Programming, Gitflow etc.

Appdragon Ltd, Software Engineer

March 2015 — September 2016

Worked with a small team to develop scalable web applications based on Tornado, Django, Node js, Celery, SQLAlchemy, MySQL; RESTful based web services and so on.

<u>Pragmatic Developer Network,</u> Junior Software Engineer

October 2013 - February 2015

I have worked with a small team to develop sales and distribution systems using Django, PostgreSQL, Celery, JS/JQuery etc. and developed RESTful APIs using DRF.

<u>Pragmatic Developer Network,</u> Intern

August 2013 - September 2015

Developed Ecommerce sites using Python, Django, JavaScript, Django-Oscar etc.