



Md. Emran Hossain

Software Engineer



Professional Summary

To build up career in respectable position where there is a scope to work with maximum effort using my skills in a challenging and environment of excellence and passion.



Working Experience

MB Software

Software Engineer

September 2019 to Continue.

- ☐ Working with python and its web framework Django and Flask.
- ☐ Having knowledge to use third-party package such as Django-auth, Django-taggit, fcm-django etc.
- ☐ Working experience on Facebook, YouTube and Viber API.
- ☐ Writing server-side application logic and connect the application with the other third-party web services.
- ☐ Implement asynchronous task with Celery, Rq-worker, Redis and RabbitMQ
- ☐ Support front-end developers by integrating their work with python applications.
- ☐ Working with firebase authentication and push notification.
- ☐ Integration experience different payment and SMS gateway.
- ☐ Deploy and manage applications on AWS and Digital Ocean servers.

Cookups Technology Limited

Software Engineer

April 2018 to August 2019.

- ☐ Developed and managed Cookups e-commerce.
- ☐ Design and Implement Django rest API and administrative panel.
- ☐ Working experience with Elasticsearch.
- ☐ Creating and Consuming API in big scale.
- ☐ Experience on location-based application with Django and GeoDjango.
- ☐ Hands on experience with Docker.



Contact

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Skills

Python



Django



REST



Flask



PostgreSQL



MySQL



JavaScript



jQuery



Bootstrap



HTML



Linux



CSS



Node.js



Express.js



MongoDB



PHP



C



Java



Accomplishments

Project Name: Cashbook App

Development Platform: Django, Python, ReactJs, PostgreSQL

URL: <https://cashbook.app/>

Project Name: Cookups

Development Platform: Django, Python, ReactJs, PostgreSQL

URL: <https://cookups.com.bd/>

REVE Systems

Software Engineer

February 2014 to March 2018

- API (SOAP, XML, JSON) Integration and Software Quality Assurance.
- Worked on MySQL server with analyzing, optimize, repair, replication.
- Work with 3rd party service provider to integrate service like payment, Mobile Top Up, etc.
- Troubleshooting and performing System/Server administrative tasks on Redhat /CentOS servers in Remote Data Centers
- Different types of automation using complex shell script.



Academic Qualification

B.Sc. (Eng.) in Computer Science & Engineering.

CGPA : 3.40

University of Chittagong

Chittagong, Bangladesh

HSC in Science

GPA: 4.20

Passing year 2007

Ramgonj Govt. Collage

Ramgonj, Lakshmipur, Bangladesh

SSC, Group Science

GPA: 4.56

Passing year 2005

Parakote Dashgharia Union High School

Dashgharia, Chatkhil, Noakhali

Project Name: Lovfresh Australia Pty Ltd

Backend Platform: Django, Python, PostgreSQL

Link: <https://lovfresh.com/>

Project Name: Nexergy

Development Platform: Django, Python, PostgreSQL, Bootstrap, jQuery.

Link: <http://nexergy.io/>

Project Name: ArotKrishi

Development Platform: Django, Python, PostgreSQL

GitHub link:

<https://github.com/rayhancse08/arotkrishi>

Project Name: Inventory Management System.

Development Platform: Django, Python, PostgreSQL

Link: <http://167.71.177.160/admin/>

Project Name: Onekkom

Development Platform: Django, Python, ReactJs, PostgreSQL

URL: <https://www.onekkom.com/>

Project Name: Employee Management

Development Platform: Django, Python, HTML, CSS, Bootstrap

GitHub link:

<https://github.com/rayhancse08/businessapp>