

# Anup Mondal

## Full Stack Engineer



### Contact

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### Skills

Python	<div><div></div></div>
NumPy	<div><div></div></div>
Pandas	<div><div></div></div>
Matplotlib	<div><div></div></div>
Nltk	<div><div></div></div>
Django	<div><div></div></div>
Scrapy	<div><div></div></div>
PHP	<div><div></div></div>
CodeIgniter	<div><div></div></div>
PostgreSQL	<div><div></div></div>
MySQL	<div><div></div></div>
Firebase	<div><div></div></div>
Git & GitHub	<div><div></div></div>
Docker	<div><div></div></div>
API	<div><div></div></div>
Ajax & Json	<div><div></div></div>
JavaScript	<div><div></div></div>
Ionic 4	<div><div></div></div>
Angular JS	<div><div></div></div>
Node JS	<div><div></div></div>
Agile	<div><div></div></div>

### Special Qualifications

Software Development  
Web Application Development  
Web Crawling

### Summary

Deeply interested for Data Science, Machine Learning, Deep Learning, Scraping, Algorithms and solve real world problems across different domains. Experienced and dedicated Programmer with several years of experience analyze, design and develop software systems, web application, eCommerce & native mobile apps development.

### Experience

*April 2019—Present*

Full Stack Engineer • Utshob Group • Merul Badda, Dhaka

- Analyzed data sets and helped companies make decisions based on findings.
- Created and presented portfolios of growth, pointing out key trends with data visualization.
- Analyze, design, develop & update dynamic Web applications based on project requirements.
- PHP, Python, Node Js use for back-end development.
- Design & develop new progressive web apps with ionic 4.
- Using postman for testing API.
- REST API development and integrating third party API (Google, Facebook etc.).
- MySQL, Firebase database are used to store data.
- AJAX, Json, JavaScript used for client site scripting language.
- HTML5, CSS3, Bootstrap for font-end technologies.
- Git and GitHub using for version control management.

*October 2016—March 2019*

Senior Programmer • YouthFireIT Limited • Mirpur, Dhaka

- Develops and maintains applications and databases by evaluating client needs, analyzing requirements and developing software systems.

Version Control  
Data Visualization  
Data Cleaning & Manipulation  
Probability / Statistics  
Algorithm  
Data Structure  
Native Mobile Apps

## Licenses & Certifications

IBM Certifications:  
<https://www.youracclaim.com/users/anup-mondal.c0a3c787/badges>

## Projects/ Other Activities

GitHub repository link:  
<https://github.com/DSAnup/Projects>

Online coding judge profile:  
[https://www.hackerrank.com/anup12\\_m](https://www.hackerrank.com/anup12_m)

- Preparing a work flow chart and diagram using knowledge of computer capabilities, subject matter, programming language and logic.
- Contributes to team effort by accomplishing related results as needed.
- PHP & Python used to develop and data scraping.
- CodeIgniter HMVC and MVC both used for developing web applications.
- MySQL database are used to store data.
- AJAX, Json, JavaScript used for client site scripting language.
- HTML5, CSS3, Bootstrap for front-end technologies.

*February 2016—September 2016*

Web Developer • NBY IT Solution • Moghbazar, Dhaka

- Using CodeIgniter MVC framework for developing web site.
- Planning & designing the architecture of the components of a new application
- Testing sites & applications in different browsers and environments.
- Learning and testing new technologies, languages.
- Gathering requirements from clients.
- Problem solving and fixing in existing projects.

## Education

*2016*

Bachelor of Science in Computer Science and Technology  
Atish Dipnagar University of Science & Technology  
Dhaka, Bangladesh.