



# NABEEL AKHTAR

**Address:** 235/A Block B Gulshan-e-Ravi, Lahore, Pakistan  
**Mobile #:** +92-324-4456881  
**Email ID:** [nabeel.akhtar1993@gmail.com](mailto:nabeel.akhtar1993@gmail.com)  
**LinkedIn:** <https://www.linkedin.com/in/nabeelakhtar20>

## Profile

---

4 years of agile and Full Stack development experience. Develop robust code by using frameworks like Django and Flask. Well-versed in technology and writing code to create systems that are reliable and user-friendly. Review user requirements, tech design and team management by breaking epic JIRA to smaller tasks. Code release, peer code review and fixing of critical bugs/issues raised by clients.

## Technical Skills

---

- **Languages:** Python, JavaScript, Shell Scripting, Angular JS, HTML, CSS
- **Frameworks / SDK's:** Django, Django REST Framework, Flask, Oscar, Mezzanine, AWS SDK, Pandas
- **Databases:** MySQL, AWS Aurora DB, PostgreSQL
- **Cloud Infrastructure:** Amazon Web Services, Microsoft Azure
- **Application Software's:** PyCharm, Eclipse, Visual Studio, MS Office Suite
- **Operating Systems:** Windows, Linux (Ubuntu, CentOS), Mac OS
- **Others:** Scrum, Jira, GitHub, Bit bucket, Confluence

## Work Experience

---

### Senior Software Engineer | Ebryx | Lahore, Pakistan

June 2019 – Present

- Working on a EA Secret Service Engine (ESS) implementation with EA(Electronic Art) Sports. Designing system architecture design, use case documents. Using different design pattern in system designing like Façade and Factory pattern.
- Worked on Corpus Crawler implemented in Python and Django
- The goal was to automate different processes of feed analysis spread around 60 virtual machines.
- Automated different process like clearing disk space, updating security contents and starting different screens in case of exception.
- Implemented different reports like feed stats and malicious data captured stats
- Implemented different web portals in Django

### Analyst Developer | Cheetay Logistics | Lahore, Pakistan

October 2017 – June 2019

- Worked on Cheetay Web App and Logistics Dashboard using Python frameworks like Django and Flask.
- The goal was to build E-commerce platform for users with logistics services.
- Developed reconciliation functionality for audits and accounts management.
- Improved the performance of operations team by suggesting optimal riders for the delivery process.
- Integrated third party API for automatic order posting to vendors like Pizza Hut, McDonalds, Apothecare.
- Developed close loop Cheetay Wallet.
- Conceptualized and developed a software tool to track daily gross orders count, on time delivery percentages, late order and overall on-going month performance.
- Perform data analysis using python and pandas.

### Software Engineer | Techlogix | Lahore, Pakistan

July 2016 – October 2017

- Project involved automation of business processes for a private bank, 'Bank Alfalah' using IBM BPM 8.5.7 Business Process Management System (BPMS) and its integration with FileNet Content Manager 5.2.
- Streamlined the bank processes with automated workflows and system notifications to provide alternate delivery channels and branch-less banking.
- The major processes automated include Trade Operation, Term Deposit Receipts, Centralized Remittance, Digital Account

Opening and Loan Origination System.

- All processes have been integrated with core banking system i.e. T24 using SOA services.
- The processes automated cover both Conventional and Islamic loan products.
- Worked onsite directly on the client servers and communicate with the client directly for requirement gathering, analysis and defining business process flows.
- Developed a large-scale biomedical research lab system in Java using Amazon Web Services SDK and AWS design patterns

**Python Developer | Unplug Studio | San Salvador**

**July 2018 – Feb 2019**

- Worked remotely as Python Developer with Unplug Studio located in San Salvador, El Salvador.
- Designed and developed corporate website using the Django and Mezzanine framework,
- Developed Python based API (RESTful Web Service) to track sales and perform sales analysis using Flask, SQLAlchemy and PostgreSQL.
- Developed and designed an API (RESTful Web Service) for the company's website.
- Managed virtual servers at Amazon EC2, S3

**Cloud Architect | 108 IdeaSpace | Canada**

**Feb 2017 – Jan 2019**

- Worked remotely as Cloud Architect with 108 IdeaSpace located in Canada.
- Designed and deployed the cloud infrastructure on Microsoft Azure and AWS platform for a scalable web app.
- Deployed scalable infrastructure which includes Linux/Windows VM's, Auto Scaling, storage accounts, CDN links, SSL certificates and health monitoring
- Worked remotely on the on-demand basis

**Education**

---

**BS Software Engineering**

Punjab University College of Information Technology  
2012-2016

CGPA 3.73