## **Abbosjon Fozilov**

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#### Education

### **COLUMBIA UNIVERSITY**

Certificate in Full Stack Web Development

New York, NY

2019

**University of Deusto** 

**Exchange Student: Computer Programming** 

Spain, Bilbao 2014-2015

# **Tajik Technical University**

Khujand, Tajikistan

Bachelor's Degree in Computer Engineering

2010 - 2014

Relevant Coursework: Web Design, Programming Practicum, Database Systems, C++ Programming, Programming mobile applications, Software Design(Java), Web Application Development, Network DB.

# **Experience**

Client: Aspen Capital, New York, NY

Oct 2019 – Till Date

Employer: CodersData LLC, Cheyenne, WY

**Position: Software Engineer** 

**Project Summary:** As a Software Engineer, I work with a team of engineers to improve business software and analytics frameworks. I help to build secure, scalable, and fast tools to make processing data, generating analytics, and reporting within our teams seamless and easy. The team spends their time building software tools for business groups within Aspen, helping teams solve tricky data issues.

- Work on features in services, UI, and CLI applications to support all business functions.
- Contribute to the architecture and design of software components, tools, and tests based on product requirements and participate in code reviews.

# Client: The New York Stem Cell Foundation Research Institute, New York, NY Jul 2017 – Sep 2019 Roll: Software Engineer

**Project Summary:** As Software Engineer I was responsible for developing desktop and web applications to support our scientists and project managers across areas such as data storage/access, data analysis and project tracking and work both independently and as a team on a wide range of exciting projects.

# **Responsibilities:**

- Improve the software ecosystem that comprises NYSCF's central Laboratory Information Management System (LIMS) and AppSuite.
- Develop full stack web applications to empower end users with the ability to search, record, manipulate and analyze laboratory data.

# Client: Bank Eskhata; Khujand, Tajikistan

Sep 2013 – Aug 2014

**Roll: Software Engineer:** Extensively worked with a team of engineers, developing with PL/SQL stored procedures, functions, packages, database triggers for Oracle 11g, SQL queries/reports, and scripts. Responsibilities:

- Designed and developed modules to report customers late credit payments.
- Decreased late payments of the customers by 25%. Improved work quality of loan officers.

## **Technical Skills**

**Languages and Technologies:** C++, JavaScript, Node.js, PHP, SQL, PL/SQL, MySQL, Oracle, MongoDB, ORM, Express.js, JQuery, HTML5, CSS, React, AJAX, APIs, Git, Github.