

EXPERIENCE

Comtek International | Apr 2023 - Present | Software Engineer

Caterpillar company, CatDigital project: ETL project, where we collect telemetry data, enrich it, and store for further analysis.

- Implementing new features to improve data processing.
- Improving performance of Rest endpoints.
- Triaging bugs and incidents for customer support.
- Being scrum master to support PROD.
- Technologies: Java, Spring Boot, AWS (SNS, SQS, Lambda, ECS, Kinesis, DynamoDB, S3, CloudFormation, CloudWatch), Snowflake, SQL, Python, Git, Agile, Azure.

DeveloperUZ | Aug 2021 – Oct 2022 | Software Engineer

Participated in the development of telecommunication project.

- Owned 3 microservices, developed them fully, wrote Unit tests, code coverage 90%.
- Code review, increase code coverage of other microservices from 70% to 90%.
- Implemented 5+ new common features for all microservices.
- Wrote an algorithm which updates new fields of old data according to AEM data by id.
- Optimized 10+ microservices, including cleaned code, added Java 8+ features.
- Reviewed 5-7 PRs per week.
- Completed 50+ Jira tickets, including bug-fixes, adding features.
- Wrote 20+ documentation page in Confluence.

Mustafo Software LLC - Software Engineer | Sep 2020 – Jul 2021 | Software Engineer

Developed small-scale projects.

- Implemented main functionalities of 2 small-scale MVC projects, including CRUD operations, search, authorization.
- Added new features to other projects, including advanced search, filter, analytics.
- Mentored 10+ interns and fellows.

RIO & RIATM Khorezm – IT Service Engineer | Feb 2020 – Aug 2020 | IT Service Engineer

Worked as technical engineer

- Gained valuable work experience in communication and teamwork.
- Applied basic computer skills in real-life setting.
- Addressed technical problems and improved work environments.

LANGUAGES & TECHNOLOGIES

- Proficient: Java, Spring, JUnit, SQL, AWS, Git, Agile, English.
- Secondly: Python, Microservices, NoSQL, JavaScript, Linux, Russian.

EDUCATION

- BSc in Computer Engineering, Tashkent University of IT, Urgench Branch (2016-2020).
- MSc in Computer Engineering, Tashkent University of IT, Urgench Branch (2021-2023).

VOLUNTARY ACTIVITIES

- Participated in 4 sports programming contests ACM ICPC NEERC, qualified to semi-finals 3 times and took part in Northern Eurasia Semi-Finals twice in 2017 and 2019, Almaty.
- Organized 2-3 programming contests for university students to qualify them.
- Mentored 30-40 students in data-structures and algorithms.