

Khusniddin Bultakov

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Profile

Software Engineer with more than 11 months of experience on NodeJS, primarily working on backend API services. I am able to work well in a team environment as well as using own initiative.

Experience

IT Progress Software LLC

Aug 2022 – Present

Lead Software Engineer, Full-time

- Leading a team of 7 since Dec/2023: reviewing code, optimizing processes, collecting requirements, prioritizing tasks, etc.
- Conducted ~15 technical interviews, hired and onboarded 4 and mentored 3 engineer.
- Implemented a CI/CD pipeline, reducing deployment time by ~97% (~3h to ~5m)
- Slashed critical API response time by ~21% (from ~732ms to ~578ms) by optimization techniques, significantly enhancing application performance.
- Led ~300% growth of the engineering team, from 4 to 16 engineers, accelerating product development and resulting in successful product launches.

Codevision LLC

July 2023 – Present

Software Engineer, Part-time

- Decreased average online form filling time by ~75% (from ~5min to ~1,25min per/participant) by implementing web scraping techniques, saving ~18 hours and improving participant experience.
- Optimized critical API endpoint response time by ~83% (from ~1440ms to ~243ms) by implementing a Redis cache for frequently accessed data, resulting in a significantly faster and more responsive user experience.
- Reduced average ad placement process time by ~50% (from ~2,5min to ~1,25min per/participant) by implementing a cross-platform ad sharing automation tool for Telegram, Facebook, and Instagram, saving ~7.5 hours and improving participant experience.
- Researched, compared, and integrated third-party APIs (e.g., Uzcadd).

Skills

Languages: Javascript, NodeJS, Typescript, SQL, HTML/CSS

Technologies/Frameworks: ExpressJS, NestJS, MongoDB, MySQL, Firebase, Redis, ReactJS, GraphQL, Redux, Docker, CI/CD

Soft Skills: Googling, Leadership, Public Speaking, Communication

Education

National University of Uzbekistan

Sep. 2020 – May 2024

Bachelor of information systems and technologies

Tashkent, Uzbekistan

Languages

Uzbek (Native Speaker), English (Intermediate), Russian (Intermediate)

Theoretical Background

Programming: Computer Science Fundamentals, Algorithms and Data Structures, Object Oriented Programming, Database Systems Development, Web Technology, Cloud Computing

Math: Calculus, Algebra, Discrete Mathematics, Probability Theory, Statistics, Geometry

Additional experience / Awards

- 3rd place among 90 participants in Tashkent-2021 artificial intelligence city Olympiad
- 2nd place in cyber security hackathon held in Tashkent in 2023.

Interests

Building scalable, distributed and fault-tolerant systems