AKMAL URUNBOEV

Software Engineer | Fullstack

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EXPERIENCE

TruckDriver.help + Quiz Web App ~ 2022-current• Personal Project

- Result: Currently maintaining an actively used platform. Created a platform for immigrants from CIS countries working in the freight transportation logistics industry. Top ranking pages on certain google search queries.
- → Work: Fullstack platform built with Next.js. Integrated external services; tracking (Google Analytics), sending email (SendGrid), collecting logs(LogTail). Built an extensive API with authentication and email notification. Currently refactoring with TypeScript, SASS, and recreating the guiz into a mobile application with Flutter.
- → Stack: Next.js, PostgreSQL (AWS-RDS), Prisma ORM, Context API, Trello, Vercel

Learning Path ~ July 2022 - August 2022 • Collaborative Project

- Result: Curated the development process of a fullstack application from an idea to a fully functional MVP. Guided a fellow entry-level programmer in the development of his first extensive server-side work.
- → Work: Collaborated and led the development of a fullstack platform for creating a learning curriculum. Besides technical development aspects, planning and documenting were prioritized; including database diagrams, mockups (Figma), etc. Authentication with JWT and Bcrypt, both client and server-side validation, and state management with Redux Toolkit. Deployed to EC2 instance with the Database hosted on AWS RDS.
- > Stack: React.js, Node.js, Express.js, MySQL, Redux Toolkit, SASS, Github Projects, Figma, AWS EC2, AWS RDS

Underdog Devs ~ April 2022-August 2022 • Contributor

- * Result: Assisted in integrating administrator panel with content moderation features.
- → Work: Postgres database with Prisma ORM integration. Built the entire API including middleware and authentication process (Next-Auth). Developed the frontend of the blog section based on design specifications.
- > Stack: Next.js, TypeScript, PostgreSQL (Heroku), Prisma ORM, SASS, Context API, Figma, Trello.

Cryptocurrency Charts ~ 2020 • Personal Project

- → Result: Lightweight live cryptocurrency price charts.
- → Work: React application with Context API for state management. Data is fetched from CoinGecko API and visualized using a library called Recharts.
- > Stack: React.is, Context API, Recharts, Netlify.

Russo Brothers Transport ~ 2019 • Contractual Job

- → Result: Developed and designed a static website for a logistics company.
- → Work: Defined brand design guidelines. Designed mockups based on brand guidelines and developed a static website. Used Boostrap as a styling solution and GSAP for animation. Created several job application forms with input data sent to company email.
- → Stack: PHP, HTML, CSS, JavaScript, GSAP, Bootstrap 4, cPanel, Photoshop.

WORK EXPERIENCE

SafeBooks.Finance ~ October 2020 - June 2021 • Contractual Web Development & Technical Consultation

Assisted in launching a remote bookkeeping company. Designed a simple brand identity and created a website. Technical setup consultation and automation with Zapier.

Russo Brothers Transportation ~ 2019 - 2020 • Contractual Web Development & Technical Consultation

 Created a website and provided technical consultation and assistance including; VOIP system setup, basic workflow automation with Python scripts, AutoHotkey, etc.

Orlando Express ~ 2017 - 2018 • Freight Coordinator

→ Coordinator freight to ensure supply lines are intact and efficient. Negotiate freight delivery contracts with freight brokers.

EDUCATION

Underdog Devs ~ June 2022 - August 2022

→ A 3 month, full-time, intensive software engineering preparatory program including rigorous daily pair programming with senior software engineers

Tashkent State University of Economics ~ June 2008 - August 2010 • 66 credit hours

→ Over two years of education towards a Business Administration degree

OTHER EXPERIENCE & SKILLS

- Other projects unlisted in the resume.
- Several months exploring each of the following subjects: Solidity smart contracts, small 3D open world web app with Three.js, Python programming language and Flask framework, mobile development with Swift and Flutter.
- Trilingual: Uzbek (native), English, Russian.
- References upon request: from senior Engineers with experience working at Slack, Google, Squarespace, etc.

TECH EXPERIENCE

| JavaScript | TypeScript | HTML | CSS | SASS | React.js | Next.js | Redux | Node.js | Express.js | MySQL | PostgreSQL | Prisma ORM | Sequelize ORM | MongoDB | AWS EC2 & RDS | Git | Three.js | GSAP | Framer Motion | Solidity | Adobe CS | Figma