# FIRDAVS MUTALIPOV (DAVIS)

## **Full-Stack Web Developer**

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□ F-6 VISA | Work Authorized | No Sponsorship Required

#### PROFESSIONAL SUMMARY

Results-driven Full-Stack Developer with 4+ years of experience building scalable web and mobile applications. Proven track record of improving application performance by 40% and code efficiency by 35% through innovative solutions and best practices. Expert in modern JavaScript frameworks (React, Vue.js, Next.js) and backend technologies (Node.js, Django, Python). Passionate about creating user-centric solutions and collaborating with cross-functional teams to deliver high-quality products. Multilingual professional fluent in English, Korean (Advanced - KIIP Level 5), and Uzbek, enabling effective communication in diverse team environments.

#### PROFESSIONAL EXPERIENCE

Full-Stack Web Developer March 2023 - October 2025

#### Quintet Systems Co., Ltd.

Seoul, South Korea

Improved code efficiency by 35% through development of reusable components and modular architecture

- Enhanced web application loading speed by 40% through performance optimization techniques and lazy loading
- · Successfully integrated third-party APIs and services to extend application functionality and improve user experience
- · Collaborated with multiple feature teams to gather business requirements and translate them into technical specifications
- Optimized user experience through responsive design and cross-platform compatibility across all devices
- · Mentored junior developers and conducted code reviews to maintain high code quality standards

Tech Stack: React, Vue.js, Next.js, Nuxt.js, Node.js, Express.js, TypeScript, PostgreSQL, MongoDB, Docker, AWS

Web Frontend Developer 2021 - 2023

#### Ebridge World Co., Ltd.

Seoul, South Korea

- Developed intuitive and responsive user interfaces for web and mobile applications using Flutter and Vue.js
- Improved app performance by 30% through implementation of state management solutions (Provider, Bloc, Redux)
- Converted UI/UX wireframes and prototypes to high-quality code with 100% design accuracy
- Enhanced team code quality by 20% through active participation in code reviews and constructive feedback
- Integrated backend APIs using Django and Python for seamless frontend-backend communication
- Conducted thorough testing and debugging to ensure frontend code quality and stability

Tech Stack: Flutter, Vue.js, Django, Python, Provider, Bloc, Redux, HTML5, CSS3

## **TECHNICAL SKILLS**

Frontend: React, Vue.js, Next.js, Nuxt.js, TypeScript, JavaScript, Flutter, React Native, HTML5, CSS3, Tailwind CSS, Redux, Vite

**Backend:** Node.js, Express.js, Django, Python, REST APIs, GraphQL, Microservices, JWT, OAuth

Database: PostgreSQL, MySQL, MongoDB, Redis, Firebase, SQL Procedures

DevOps & Tools: Docker, Git, GitHub, AWS Lambda, AWS S3, CI/CD, Webpack, NPM, Yarn

Other: Agile/Scrum, Code Review, Testing, Performance Optimization, Responsive Design, Cross-platform Development

## **KEY PROJECTS**

## BanaTalk - Language Exchange Platform banatalk.com

International language exchange platform connecting learners worldwide for conversation practice and cultural exchange. Implemented real-time video chat, matching algorithm, and user authentication system.

Tech: React, TypeScript, Django, PostgreSQL, WebRTC, Socket.io

## TezSell - E-commerce Platform webtezsell.com

Local marketplace platform similar to Korea's Carrot Market, enabling peer-to-peer buying and selling in Uzbekistan with location-based services. Led development team and architected the entire system.

Tech: Flutter, Django, PostgreSQL, Redis, REST API, Firebase

### Al Buddy Chatbot Project View Demo

Al-powered conversational chatbot with real-time messaging capabilities and intelligent response generation. Integrated Al API for natural language processing and context-aware conversations.

Tech: TypeScript, React, Al API, WebSocket, CSS3

#### ProShop E-commerce Website GitHub

Full-stack e-commerce platform with product management, shopping cart, payment processing, and user authentication. Implemented PayPal integration and order management system.

Tech: React, Express.js, MongoDB, Redux, PayPal API, Node.js

### LA International Airport Financial System

Financial services system for LA International Airport with Ioan and insurance application processing. Managed project timeline, coordinated with stakeholders, and ensured successful delivery.

Tech: Vue.js, TypeScript, Node.js, AWS Lambda, MySQL

# **EDUCATION**

# **Bachelor of Computer Science and Engineering**

Sejong University

Seoul, South Korea | Graduated: 2022

Key Subjects: Software Engineering, Database Systems, Algorithms, Web Programming, Data Structures

## **CERTIFICATIONS & AWARDS**

- KIIP Level 5 Completion (Korean Immigration & Integration Program) 2023
- Outstanding Project Achievement Award Ebridge World, 2022

## **LANGUAGES**

- English: Native Level Fluent
- Korean: Advanced (KIIP Level 5) Business Proficient
- Uzbek: Native Mother Tongue