Bardia RAMEZ

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Summary

Full-stack developer with 5+ years of experience, specializing in Vue.js, Nuxt.js, and backend frameworks like Django and Express. Strong foundation in electronic communication through a technical high school background. Passionate about robotics with three years of experience in the FIRST Robotics Competition as a programmer and one year as a mentor. Award-winning software developer with a track record of delivering secure, scalable applications and mentoring younger developers.

Technologies

Languages: TypeScript, JavaScript, Python, Java **Frontend:** Vue.js, Nuxt, HTML, CSS, Tailwind, Vite

Backend: Express, Django, FastAPI, MongoDB, Supabase

Dev Tools: Git, Github, Docker, VScode

Education

Borusan Asım Kocabıyık (Technical Highschool) in Electronic Communication

Sept 2021 – June 2025

Experience

Software Intern, DTSis Dijital Tanıma Sistemleri – Istanbul, Turkey

Sept 2024 - June 2025

- Improved my skills by working on real projects.
- Completed my high school internship in electronic communication.
- Contributed to digital recognition system projects.
- Developed teamwork and problem-solving skills.

Electronics and Programming Instructor, Beylikdüzü FSM Gençlik Merkezi – Istanbul, Turkey

Jul 2024 - Sep 2024

- Taught basic electronics and Arduino-based programming to middle and high school students.
- Led project-based workshops and guided students through hands-on circuit design.
- Encouraged an interactive learning environment with live Q&A and assessments.

Freelance Full Stack Developer, Bionluk – Remote

June 2023 - Now

- Built Chrome extensions and full-stack applications for various clients.
- Delivered tailored solutions using Vue.js, Express, and MongoDB.
- Actively communicated with clients to gather requirements and deliver timely features.

Projects

Advanced Blog Backend with Django

- Implemented nested comment trees, post scheduling, and user roles.
- Integrated secure authentication, spam protection, and content search.
- Designed IP-based unique view counter and detailed analytics.

Custom API and Chrome Extension for Company — TypeScript, Vue.js, Express

- Developed a secure, scalable REST API tailored to client requirements.
- Built a responsive Vue.js frontend, published as a Chrome extension.
- Integrated Google, Facebook, and Apple OAuth login systems.

FRC Search Chrome Extension — Vue.js

- Chrome extension for FRC team search and statistics.
- 50+ active users and 20+ user reviews.
- Displayed data with interactive charts and allowed team favoriting.

FRC 2024–2025 Robot Code Development (Java)

- Full autonomous and teleop codebase for FRC robot.
- Integrated odometry, trajectory tracking with PID + feedforward tuning.
- Used Limelight + AprilTags for real-time localization.
- Combined encoder, gyro, and vision input for robust pose estimation.
- Built OpenCV pipelines for object detection and autonomous behavior.

Certificates

- GitHub Foundations Certification Issue date: 2025 June
- MongoDB Associate Developer Node.js Certification Issue date: 2025 June

Languages

- English Limited working proficiency
- Turkish Native
- Persian Native