Areg Hovumyan **(Portfolio -** https://portfolio-steel-six-92.vercel.app/**)**

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	Education	
Cal Poly Pomona		**Pomona,CA**
Degree: Computer Engineering		

Experience

Liner Inc.		**Glendale, CA**
Software Engineer		Mar 2025 - Present

- Built and maintained 10+ websites across 5 industries, increasing average client web engagement by **35%** and revenue by **200%**.
- Acquired and onboarded **15+ new clients** through direct outreach and strategic partnership development.
- Trained a team of **4 Engineers**, introducing tools like ESModules, GSAP, Express, and Next.js to accelerate development speed by **30%**.
- Led client meetings and handled business development, securing **$20K+ in contract deals** over 3 months.

Schoolars		**Glendale, CA**
Fullstack Developer		Dec 2023 - Apr 2025

- Reduced frontend loading time by **13%** by implementing image optimization, lazy loading, and prefetching.
- Migrated backend from Firebase to MongoDB, improving data query efficiency by **40%** and reducing outages.
- Crafted robust middleware for error handling and login logic, decreasing user-facing errors by **20%**.
- Mentored a team of **5 junior developers** on Tailwind CSS and component-based architecture, leading to **25% faster UI iteration cycles**.
- Coded a comprehensive error logging system using Sentry for web applications at Glendale Community College, enabling engineers to pinpoint and resolve issues 60% faster than before.

Interview App

- **User Base**: Enabled secure account creation for **50+ users** using Firestore authentication and role-based authorization.
- **AI Features**: Integrated Google's Gemini API to let users generate **custom mock interviews** with contextual memory support.
- **Dashboard Feedback Loop**: Created a feedback pipeline allowing **100% of completed interviews** to return AI-generated insights.
- **Tech Stack**: TypeScript, Next.js, React (Vite & Tailwind), Express, Firebase — deployed on Vercel for <500ms initial page loads.

Subscription App

- **Authentication**: Implemented secure JWT-based login and MongoDB authorization; improved login reliability with Arcjet's rate-limiting and bot defense.
- **Functionality**: Made full CRUD for subscription tracking with **automated email reminders** sent **3 days before due dates**.
- **Error Handling**: Designed custom Express middleware, reducing uncaught exceptions by **~30%** during testing.
- **Stack**: Produced with Node.js, JavaScript, Express; integrated with third-party APIs for transactional alerts.

GIthub: https://github.com/arhovumyan   **LinkedIn**: https://www.linkedin.com/in/areg-hovumyan/

Tools and languages: Typescript, Javascript, C++, C, Java, Python, Node.js, Next.js, Express, HTML/CSS, Tailwind, Vite, Three.js, MongoDB, Firebase, ReactJS, npm, Docker, Rest, API, Bash, shell scripting, Github, Git, Agile, Github Actions, APIs, Deployment, REST, Agile, OOP, Algorithms, SQL, noSQL, Scalability, GraphQL, CanvasJS, Redis, DynamoDB,

Technical: Embedded systems engineering, Math, team management, leadership, Physics, AI