**Azat Valiev**

Austin, TX - (202) 446-4875

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**Senior Software Engineer – Tech Lead**

Software Engineer experienced in building full stack applications, from user interfaces with modern front-end frameworks like Next.JS/React.JS and server side using languages such as Go and TypeScript. Enjoys collaborating with business stakeholders, end users, and team members, resolving discrepancies and identifying opportunities for improvement in service to clients and organizational success.

At the age of 12 I began programming and prior to turning 13 developed/published my first Android Apps on the Google Play store receiving over 15k downloads with no marketing expense. Shortly after turning 15, I got my first paid software engineering internship. Currently leading the Platform team at Homee.

Areas of expertise include:

|  |  |  |
| --- | --- | --- |
| * **JavaScript/TypeScript** * **DBs like PostgreSQL / MySQL** * **Web Apps** | * **React / Next JS** * **AWS / Cloud Computing** * **Desktop Apps** | * **Golang** * **CI/CD Pipelines** * **React Native / Mobile Apps** |



## **PROFESSIONAL EXPERIENCE**



**Homee**

**Senior Software Engineer, Tech Lead** – Austin, TX 01/2023 to Present

Senior software engineer and tech lead for the Platform team at Homee. Working on integrations and automations

to streamline the home insurance claims repair process.

* Collaborating with business to determine product requirements and translate them into technical solutions, with small iterations to deliver value quickly
* Mentoring and pairing with team members to improve their technical skills and collaboratively reach better solutions, quicker.
* Lead technical initiatives to improve efficiency, consolidating into a modular monolith, streamlining release process, getting engineers involved earlier in the problem -> solution process, and adding e2e testing.
* Architecting software solutions to create sustainable, performant systems that deliver on business needs and meet SOC II standards – including introducing new standards with code quality, testing, and more.

**Tesla**

**Software Engineer** – Austin, TX 05/2022 to 01/2023

Working on Solar Web applications to support / improve the ordering and installation customer experience.

* Created a highly extensible node editor application for generating solar diagrams, including advanced validation of the graph and rendering into an SVG
* Optimized GraphQL implementation, solving some N+1 issues with limiting query complexity and dataloaders

**Freelance/Upwork**

**Web & Python Developer –** *Seattle, WA* 09/2018 to 08/2021

Hired by individuals and businesses to create customer responsive websites using HTML, CSS, Next.JS and React.JS. Full stack developer taking client from having no website, to having a fully functional website, and then hosting it on scalable Linux cloud servers. **Website**: [https://valiev.dev](https://valiev.dev/)

**Valiev Ventures**

**Python Developer –** *Seattle, WA* 01/2020 to 06/2021

Developed fully automated financial project that automates complicated valuation models to assess valuation of public companies; working with REST APIs and JSON output within Python. Fully automated effective DCF projections. Leverage Python to obtain, sort, and make sense of the data use to develop project.

**DroneConnect**

**Web / Shopify Developer & Co-Owner –** *Seattle, WA* 06/2020 to 11/2020

Developed and maintained custom drop shipping ecommerce website business using a Shopify website;

rebranding product from AliBaba and selling to US customers. Maintained accounting books, handling customer

support/questions, filing the LLC, product fulfillment, product lead times, and social media marketing.

* Drove Click Through Rate (CTR) from 4 to 11% while increasing conversion rate to approximately 2%; significantly increasing profitability of the business by reducing advertising expenses.
* Leveraged Facebook and Instagram advertising to increase website visits.

**Five Star Edibles**

**Web / Shopify Developer and Marketing Manager –** *Kennewick, WA* 11/2018 to 01/2019

Created and maintained custom theming/layout of the Five Star website on the Shopify platform. Created

brand/marketing materials using Adobe Photoshop; running Facebook advertising to scale profitability. Managed

several social media pages, managed various ad campaigns, and resolved customer inquiries/issues.

* Five Star Edibles owner experienced month over month continued revenue increases because of the new website and successful social media advertising campaign/branding.

**M2 Labs**

**Web & Python Developer –** *Richland, WA* 06/2018 to 09/2018

Hired on to create the M2 Labs website and worked extensively on the project Git Hired, which analyzes Git

repositories. Operated autonomously collaborating occasionally with the Senior Software Developer for final

launch. Project was successful in obtaining and providing data on Git repositories and user contributions.

* Created a responsive Bootstrap website leveraging strong HTML, CSS & JS skills allowing the website to properly reformat for varying screen sizes/layouts.



## **EDUCATION**



**High School Diploma**  05/2021

Boca Raton Community High School – *Boca Raton, FL*

***Extracurricular and Honors:*** 4.0 GPA



## **LANGUAGES**



Fluent in English, working knowledge of Russian

## **CERTIFICATIONS & TRAININGS**

## **Java Level 1**: Cambridge Certification Authority 02/2017

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## **COMPETENCIES & TECHNICAL SKILLS**

Modern Full Stack Technology, Object Oriented Design, Latency, Design Patterns, Python, UX design, Front End Frameworks, React JS, Next JS, Web Technologies, DevOps Tools, CI/CD Pipelines, Server Management, Debugging, CSS, JS, Node.JS, TypeScript, Finance, Shopify, Social Media Advertising, Git, Highly Disciplined, Goal-Setting, Self-Motivated, Microsoft Office Suite, Communication Skills, Presentation Skills