Ivan Dimitrov

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About

Highly motivated and experienced software engineer with a strong background in designing and implementing highly available systems using micro-service architecture. Skilled in Golang and PostgreSQL, with expertise in synchronous and asynchronous processing of data.

Skills

- ▷ Golang, Ruby
- ▷ PostgreSQL, ElasticSearch, CockroachDB
- ▷ RESTful Services, GraphQL, gRPC, Service-oriented architecture
- ▷ Teamwork, Attention to details, Organizational skills, Agile methodologies, Task breakdowns

Professional experience

Sumup, Sofia

Software Developer   **November 2021 – December 2024**

I was part of the post-processing team, where we handled various responsibilities including distributed report and receipt generation, and managing merchants' payout settings. We also embrace a DevOps mindset to achieve our goals effectively.

- ▷ Re-build and re-design legacy Ruby or Elixir application in Golang to reduce operational cost, improving performance;
- ▷ Improve reliability and durability by incorporating extensive observability using tools like OpenTelemetry, Prometheus, Grafana;
- ▷ Contributed to architecture design that would greatly improve design, modularity, performance and testing in event-driven systems;
- ▷ Deploy applications via Github Actions on Kubernetes and AWS;
- ▷ Key Technologies: Go, Ruby, PostgreSQL, Docker, Kubernetes.

SAP, Sofia

Software Developer   **June 2021 – October 2021**

- ▷ Part of the core team of gardener project https://github.com/gardener/gardener;
- ▷ Key technologies: Go, Kubernetes, Docker

StageAI, Sofia

Senior Software Developer   **May 2020 – May 2021**

- ▷ Solve complex tasks mainly using Golang and PostgreSQL;
- ▷ Provide and help others to provide clean and efficient code;
- ▷ Supervise the working processes applying agile methodologies;
- ▷ Breakdown tasks and requirements.
- ▷ Key technologies: Leadership skills, Software design, Project planning.

Software Developer   **Jan 2018 – May 2020**

- ▷ Develop various web application using mainly with Golang, SQL, REST and GraphQL;
- ▷ Deliver high quality code;
- ▷ Follow best practices like TDD, refactoring and code standards.
- ▷ Key technologies: Go, PostgreSQL, GraphQL, REST

Musala Soft, Sofia

Software developer   **Aug 2016 – Dec 2017**

- ▷ Worked as a contractor for Experian maintaining their existing project using mainly internal tools in the Java ecosystem.
- ▷ Key technologies: Java, Swing

Junior Software Developer   **Aug 2015 – Aug 2016**

- ▷ Developed native android applications with Java;
- ▷ Maintained Java Enterprise application using JSP, maven, OracleDB;
- ▷ Maintained hybrid mobile application with Javascript and apache Cordova.
- ▷ Key technologies: Java, Android

Game developer-intern, Varna

Software Developer   **Aug 2014 – Sept 2014**

EDUCATION   **Technical University**, Varna

M.S. of Computer Science   **Sep 2013 – June 2015**

B.S. of Electronics   **Sep 2009 – June 2013**

CERTIFICATIONS **Oracle Certified Professional**, Oracle   **Sep 2017**

Agile Software Development, The Business Institute   **Apr 2017**

Managing Team Performance, The Business Institute   **Feb 2017**

Oracle Certified Associate, Oracle   **Nov 2016**