Gokhan Derala

Software Developer

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Experience

2020 (September) - now Cepfix, Istanbul

Repair of mobile phones by authorized third parties or on-site repair *Software Developer*

- · Working on ireporting and administration screens.
- Third party integrations like Courier Service (Yurtici Kargo Turkish Courier Services).
- (PHP 7.3, NGINX, MYSQL 8, Docker, AWS, JavaScript, jQuery, Docker-compose, Postman)

2022 (${\tt January}$) - ${\tt now}$ Taksitmarket , Istanbul Cepfix's child company, Ecommerce Platform to buy with bank loan.

Software Developer

- Working on internal tool and Integrations and pricing calculations and ticket system of website and operation team integrations
- (PHP 7.3, NGINX, MYSQL 8, Docker, AWS, JavaScript, jQuery, Docker-compose, Postman)

2020 (September) - now Flickapp, Kuwait Flick offers delivery services to organizations, brands, and restaurants for customer or internal delivery. Flick's platform allows businesses to handle their own delivery services or use Flick's delivery services and follow up.

Software Developer

- Investigated, designed, and implemented our local development environment to Docker.
- · API integrations with third parties Shopify, Zapier and Payment Solutions.
- (PHP 7.3, NGINX, MYSQL, Docker, AWS, JavaScript, jQuery, Docker-compose, Postman)

2020 (March) - 2021 (November) Mawlin Gmbh, Istanbul / Turkey Mawlin is a company that provides e-commerce solutions to help manufacturers expand on new locations and marketplaces. Services include providing managed services for marketing, reporting and inventory management. Software Developer

- Investigated, designed, and implemented our local development environment to Docker to help develop with PHP 7.
- Object Oriented Programming with PHP 7.3
- Flexible and modular approach to system design.
- Version control system knowledge Git.
- Working with Amazon AWS Instances. Our Database store in AWS RDS. We use Amazon SNS Pub/Sub for mobile notifications service for coordinating the delivery of messages to subscribing endpoints and clients. We use Amazon Simple Email Service (Amazon SES) as a mailing to members.
- Amazon sqs, EventBridge, Lambda.
- API integrations (Stripe) with third parties.
- (PHP 7.3, NGINX, MYSQL, Docker, AWS, JavaScript, jQuery, Docker-compose, React, Postman)

2016 (April) - 2020 (March) YOYO Car Sharing LLC , Istanbul / Turkey a widely online used car rental service. Software Developer

- Investigated, designed, and implemented our local development environment to Docker to help develop with PHP 5.6 and PHP 7
- Migration from PHP 5.6 to PHP 7
- · AppStore and Google Play application release.
- Webview Payment page for mobile application.
- Object Oriented Programming with PHP 5.6
- MySQL 5.6
- Flexible and modular approach to system design.
- Git
- Working with Amazon AWS Instances. Our Database store in AWS RDS. We use Amazon SNS Pub/Sub for mobile notifications service for coordinating the delivery of messages to subscribing endpoints and clients. We use Amazon Simple Email Service (Amazon SES) as a mailing to members.

- Dynamic localization with TR, EN, AR with gettext
- Cron scripts to check member payments, reservations.
- Front-end: HTML, CSS, as well as JavaScript / jQuery for front-end integration.
- (PHP 5.6, NGINX, MYSQL, Docker, AWS, JavaScript, jQuery, Docker-compose, Postman)

2014 (Mar) - 2015 (Mar) Adphorus / Publik, Istanbul / Turkey Finance Manager

- Management of Commercial Due Diligence Processes
- Collecting, compiling and reporting data, reviewing and analyzing Financial Records and Reports and contributing to problem solving
- Cash Flow reports, EBITDA analysis on Foursquare, Facebook, Google products
- · Reconciliations of Foursquare, LinkedIn and Google accounts
- · Preparation of P&L statement
- Calculation of COGS (Costs of Goods Sold) by Products
- Analysis of revenue by product breakdown

2005 (Sep) - 2014 (Feb) Ay-Tek(Oman) Consrtruction L.L.C / Muscat, Oman Finance Manager

- Control of all accounting entries, Management and Support of auditors during Audit process
- Cash Flow, Cost related, general expenses breakdown reports
- Related progress payment calculation arbitration

Projects & Code Examples

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gh-pages, Jekyl, Ruby, Travic CI : https://github.com/deralation/deralation.github.io
JavaScript, jQuery, HTML : https://github.com/deralation/ottolock
Ruby on Rails, Ruby, PostgreSQL, JavaScript, jQuery :
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- $\bullet \quad Source: https://github.com/deralation/production\\$
- Web: https://sharegear.herokuapp.com/

Docker: https://github.com/deralation/ottolock

Education

2015 (Sep) -2015 (Dec) Le Wagon FullStack Development Bootcamp / Brussels, Belgium

- Object Oriented Programming with Ruby.
- Ruby on Rails.
- Database: SQL and ORM. Postgresql, SQLite
- Front-end: HTML, CSS, as well as JavaScript / jQuery for front-end integration. Best practices: Clean, maintainable code, versioning with Git & Github.
- Deployment on Heroku.

2005 - 2009 Canakkale 18 March University / Public Finance