Ahmad Fawzy

CONTACT

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OBJECTIVE

Software Engineer from Cairo, Egypt. Currently I'm working as Software Engineer at PlanRadar.

Seeking for a good position that enables me to improve both of technical and non-technical sides.

WORK EXPERIENCE

PlanRadar, Vienna.   May 2020 — Present
Software Engineer

- Working in a mid-level Environment on own Product PlanRadar
  - PlanRadar is a cloud based SaaS (Software as a Service) solution for construction documentation and defect management in real estate projects. In each real estate project are in average 1-2 defects per 10m² - we help to manage them.
- My responsibilities are
  - Build restful JSON APIs for (mobile and web) and document it on swagger.
  - Increase code coverage by writing unit tests using Rspec to ensure quality of code.
  - Develop front-end web using React JS and Integrate REST APIs with it.
  - Using Amazon s3 for managing files.
  - Joins the planning process, using Agile Methodology, assigning tasks.
  - Enhance performance issues.
  - Reviewing code for team to make sure of clean code standards and solve problems.
  - Using Rescue with Redis for background jobs.
- Tech: Ruby On Rails, MySQL, Redis , Rescue, Sidekiq, Amazon s3, Rspec, React JS, Github, Jira, Slack

Nana Direct, Sheraton, Cairo   Jan 2019 — Apr 2020
Full Stack Python Engineer

- Working in a mid-level Environment on own Product Nana
  - Nana Direct is the first online shopping and delivery to houses service in KSA.
  - Through Nana Direct you can pay cash on delivery or online through the app.
  - You can prepare your e-cart now and schedule the delivery whenever it fits you.
- My responsibilities are
  - Build restful JSON APIs for (mobile and web).
  - Managing Deployment with Github and Heroku.
  - Using Amazon s3 for managing files.
  - Joins the planning process, using Agile Methodology, assigning tasks.
  - Enhance performance issues.
  - Reviewing code for team to make sure of clean code standards and solve problems.
- Tech: Python, Frappe, MySQL, Redis , Sidekiq, Amazon s3, Github, Jira, Slack

Skolera, Dokki, Cairo   Sep 2017 — Dec 2018
Full Stack Engineer

- Working in a Start-up Environment on own Product Skolera
  - Skolera is a Unified Learning Platform that utilizes the latest educational approaches. it's structured to provide a base on which you can drive a comprehensive academic and administrative operation for managing K-12 education institutions.
- My responsibilities are

- Build restful JSON APIs for (mobile and web).
- Enhance performance issues.
- Increase code coverage by writing unit tests using Rspec to ensure quality of code.
- Reviewing code for team to make sure of clean code standards and solve problems.
- Using Sidekiq with Redis for background jobs.
- Develop front-end web using Angular 7 and Integrate REST APIs with it.

- Tech: Ruby On Rails, MySQL, Redis , Sidekiq, Amazon s3, Rspec, Angular 7, Github, Jira, Slack

Clue-Apps, Hadayeq EL-Maadi, Cairo   Sep 2016 – Aug 2017
Ruby on Rails Backend Engineer

- Working in a Start-up Environment on many services such as Tefli and Banker .
  - Tefli is mobile application for Doctors consultation Through App you can start a conversation with a doctor to enquire about your baby state any time.
  - Banker is mobile application that offers currency exchange rates for all Egyptian banks. In the case of price volatility, it takes green and in the case of landing takes the red color.
- Tech: PHP (Laravel), Ruby on rails, MySQL, Redis, Sidekiq, Amazon s3, Heroku, Hostgator, Github, Jira, Slack

QUALIFICATIONS

Backend

- Ruby (Ruby On Rails).
- PHP (Laravel)
- Python (Frappe)
- Basics (JAVA, C++)
- Sidekiq for BG jobs.
- Amazon S3 for managing files.
- Object Oriented
- Design Patterns
- Solid Principles
- Managing Deployment with Github and Heroku.

Frontend
- React JS
- Angular 7
- JavaScript
- Bootstrap
- HTML,CSS

Testing
- Unit test using Rspec

DATABASES

- SQL
- MySQL
- PostgreSQL
- Redis
- Elasticsearch

DEVELOPMENT TOOLS
- Jira – Heroku – AWS – Docker
- Sublime Text - VsCode
- Github – Gitlab – Bitbucket – Slack – Asana - Linux (ubnto)

EDUCATION

B.Sc. Of Computer & Information Science   2013 — 2017
Helwan Univeristy
GPA: 3.47 "Excellent with honor degree"

INTERESTS

- GYM, Watching Movies, Music.
- Football at most, Ping Pong.