

Curriculum vitae

Personal data

Name: Ibrahim A.

Technical Knowledge and Skills

Python, React, Javascript



Ibrahim is a Full Stack Developer with 8 years of experience creating web and mobile applications. He is passionate about competitive programming. Ibrahim loves technology and learn something new every day. He is good team player and has excellent communicational skills.

Education

September 2009 –
July 2013

Egypt
Bachelor in Computer Engineering, Cairo University

Work experience

November 2021 -
Present

IT Services and IT Consulting company, Egypt
Senior Software Engineer / Tech Lead

Stack:

- Python
- React
- Angular
- Node.js

Responsibilities:

- Working on Ciena's products (Design Engine –

- Proactive Support) providing system and architectural design, contributing as a full stack developer.
- Leading the technical team, ensuring fair task assignments, performing code reviews and providing technical guidance and support.

November 2018 -
October 2021

Software Development company, Egypt
Software Engineer

Stack:

- React
- Django
- Ionic
- Android

Responsibilities:

- Participated in the development of the company's main product Cartoview; which is a GIS platform with app market.
- Used React and Django to build modular web apps for the platform like Dashboard and CMS.
- Developed cross platform mobile apps (Android – iOS) using Ionic and Capacitor for various solutions.

August 2015 -
October 2018

IT Services and IT Consulting company, Saudi Arabia
Software Engineer

Stack:

- Python
- Javascript

Responsibilities:

- With the knowledge of ITIL, I helped organizations to deliver their IT services.
- Role included development and deployment of Service Management based solution into customers' environments to support processes like service request, incident, configuration, release, and service level management.
- Delivered over 6 successful projects in Egypt and Saudi Arabia.

February 2015 -
August 2015

IT Services and IT Consulting company, Egypt
Software Engineer

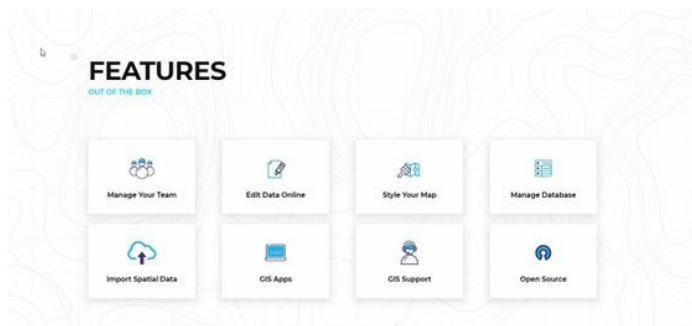
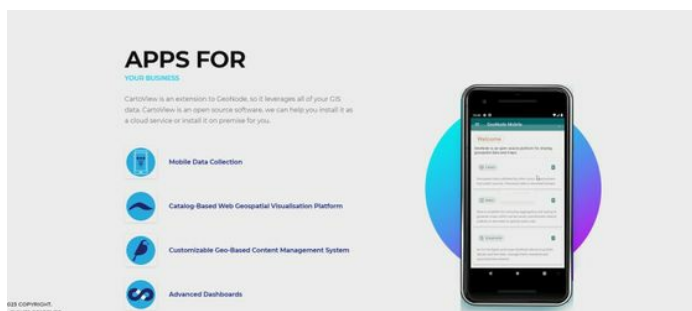
Stack:

- Oracle
- Java
- HTML
- CSS
- Javascript
- C#

Responsibilities:

- Responsible for design, development of SOA/OSB applications.
- Design and develop SOA BPEL composites using Oracle JDeveloper 12c.
- Develop Rules engine using Oracle JDeveloper 12c.
- Develop Web Services using SOA Suite JCA Adapters, XML (XSLT, XPath, XQuery etc.) and Java technologies.

Portfolio



GIS Mapping App / Web app

October 2018 - September 2021



It is open-source software that extends the popular GeoNode SDI to provide the ability to create, share, and visualize GIS Web Mapping Applications easily and quickly.

App is built on an extensible framework, so developers in any organization can build their own widgets and templates.

Technologies used:

React, Python, Django