

# **Orkun Akar**

# Software Group Team Leader

### Address :

Inonu Caddesi No 465 B Blok Kat 4 Daire 8 Hatay Izmir Turkey

### Mobile :

0 (533) 571 22 15

### E-mail :

info@orkunakar.com

#### Birth Date :

02 Jan 1977

### **Marital Status :**

Married

Military Service :

Completed

Smoke :

Negative

### PERSONAL CHARACTERISTICS

- 20 years of experience in informatics sector, project designing, planning and production
- Having enough English to follow technological developments,
- Successful at human relations,
- Endowed with planning and organization ability
- Positive thinker and fit for teamwork,
- Abreast of developing technologies, productive; having scientific sufficiency,
- Remains calm and anxiety-free in a crisis.

### JOB EXPERIENCE

### 2016 - TROY YAZILIM SAN. VE TIC. LTD. STI. (IZMIR)

Software Group Team Leader

- Developing mobile applications using React Native, Redux and Saga for Android and iOS.
- Development of backend application using Node.js, Mysql, Redis, and Amazon AWS.
- Developing e-commerce platforms for selling products using AWS solutions (S3, CloudFront, Lambda, SNS ...).
- Development of black and gray box testing structure for mobile and web interfaces.
- Establishing continuous integration structure using AWS solutions.

### 2008 – 2016 KENTKART EGE ELEKTRONİK SAN. VE TIC. LTD. STI. (IZMIR)

#### Software Group Team Leader

- Coding the application which is actively used by over 500.000 people on Android and iOS and its services.
- Coding of Public transport and city information add-ons on social network technologies.
- Making processes of remote charging of Mifare transportation cards.
- Creating a Server Push Fleet Management System software.
- Making a Planner of Vehicle, Workforce and Time Table for Public Transport Operators.
- Designing and coding of an Advertisement Management System.
- Establishing sufficient software and designs for transferring big data to devices, with version structure.
- Moving of a Vehicle Tracking Application, working on MapInfo, to Google Earth Web interface.
- With layers such as Google Map, OpenLayers, PlanPlus and Google Earth Map; developing Browser and Mobile applications. Integration of mapping and vectoral progresses to the system and a middleware to make the maps work together.
- Making of management interfaces with Oracle Apex.
- Designing and coding of fleet-headway management system which has 2000 vehicles.
- Producing new and sufficient algorithms for vehicle tracking and fleet applications. Designing and coding of high performance PLSQLs which makes it possible to instantly inquire 10 million data a day.



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### 2005 – 2008 TGM INSAN KAYNAKLARI TICARET LTD. STI. (IZMIR)

- Designing, producing and optimizing of 180.000 usered websites.
- Detecting and recovering of the points affecting performance.
- Making of add-ons to increase security and security controls.
  - Integration of new technologies to the system.

### 2001 – 2005 TEKNOKOM ELEKTRONIK SAN ve TIC. A.S. (IZMIR)

- Preparing user interfaces by using Java and Oracle.
- Designing and producing of new Oracle Portal based applications.
- Management, maintenance and installation of Unix.
- Making of php and oracle applications for low system devices.
- "Oracle The Best e-commerce Project" award.

## 1999 – 2001 ONAR INTERNET VE NETWORK HIZMETLERI (IZMIR)

- Graphical designing with Fireworks.
- Designing of database applications.
- Producing web pages by using PHP4.

# EDUCATION

### 2001 – 2003 EGE UNIVERSITY International Computer Institute (IZMIR) Graduation

Computer Engineering - Network Technologies Major Dissertation: FTP software on UDP protocol.

### 1995 – 2001 DOKUZ EYLÜL UNIVERSITY (IZMIR)

### **Under Graduation**

Electrical and Electronic Engineering Department Communications Major.

# AWARDS

2003 Oracle The Best E-Commerce Project Award.

# SPECIALTIES

React, React Native, Redux, Saga, Swift, Objective-C, php, Node.js Oracle, MySQL, PL/SQL HTML5, JavaScript, Laravel, Maps Layers, Smarty Linux, Apache, Web Services, Mail Server Amazon AWS services (S3, EC2, Lambda, SNS ...) Git, JIRA , Payment Systems.

# INTERESTS

Latin Dances, Fishing, Tennis, Table Tennis, Cycling.