YASER NOOROLLAHI
BIG DATA ENGINEER

PROFILE

I am a full stack programmer interested in developing web applications and also developing
big-data tools

I have more than 5 years' experience in the web development and back-end technologies based on .Net and Java.

I have more than 4-years' experience in using big data tools such as Apache Foundation Softwares, ELK Stack and IoT Platforms.

WORK EXPERIENCE

Freelancer (Looking for new opportunities)
03/2020 - Present

I am full stack developer with experience in below tools and programming languages:

in progress

- Performing Big Data projects
- Performing Elasticsearch (ELK Stack) projects
- Performing Log Management projects

BEHSA Corp (Mobile Telecommunication Company of Iran - MCI)–Full Stack Developer
10/2018 – 03/2020

Provide a real-time monitoring system for availability, performance and functionality of Huawei telecommunication micro services with a large-scale log management infrastructure based on ELK Stack.

Responsibilities

- Setting up & maintenance all 60 Elasticsearch servers with 35 TB Hard Disk and 300 GB of RAM.
- Setting up & maintenance Kafka & RabbitMQ message brokers in two cluster of Elasticsearch
- Use the Graylog tool to monitor and manage the amount of input data
- ETL big volume of data from/to other platforms.
- Create management dashboards with Kibana.
- Implemented CDC mechanisms in Linux platform with Logstash.
- Setting up Prometheus for monitoring Linux hosts metrics.
- Setting up Elasticsearch alerts in Grafana
- Creating user management for Kibana using NGINX tool
- Development of modules on Apache-NiFi in Java

Parsnet (ParsOnline) – Full Stack Developer
01/2018 – 09/2018

Provide an integrated log management system to make connection between Sigfox (The world's leading service provider for Internet of Things IoT) & Lora with an Integrated log management infrastructure based on ELK Stack.

Responsibilities

- Setting up & maintenance all 20 Elasticsearch servers with 2 TB Hard Disk & 80 GB of RAM.
- Setting up & maintenance RabbitMQ message broker.

- Develop a Gas-Meter Reader application with the function of wireless communication to read the meter remotely with a local management system in C# windows form.

- Develop an ASP.NET MVC web application.
- Develop a simple android application with Android Studio & RabbitMQ.

Ava Salamat (MINISTRY OF HEALTH AND MEDICAL EDUCATION of IRAN)– Software Developer
12/2015 – 12/2017

Software Developer.

Responsibilities

- Hired, trained and lead Agile team of 3 developers
- Designing and implementation an ASP.NET MVC web application for Health Inspection Management System. (HTML/CSS, Bootstrap, MS SQL Server)
- Develop an OpenEHR project integrated with HIS (Hospital Information Systems)
- Develop a project like ESB for integrating data regularities base on C# & Oracle
- Setting up and maintenance a TFS Server (Team Foundation Server) from a to z.
- Setting up and maintenance VMware ESXI, vSphere, vCenter Server, View Composer, VMware Horizon
- Create a framework for internal goals Including OOP Programming, Dependency Injection, Design Patterns, web services (SOAP, Rest)

Pouya Parto Pishrafte – Software Developer
12/2011 – 12/2015
Developing Softwares in 3 types of applications such as IVR (Automatic Telephone card) (C#), hospital web appointment system(asp.net) and windows form SMS management system (C#).

Responsibilities

- Developed C# application for IVR system with Dongin & Dialogic telephone cards.
- Developed ASP.NET web form application for hospital appointment system & connecting to HIS (Hospital Information System). HTML/CSS, Telerik, jQuery
- Implemented payment system Implemented SMS Services integrated with appointment system application.

EDUCATION

Basir Institute of Higher Education (Iran)
2009 - 2011
Bachelors of Software Engineering.

Enghelab-e Eslami Technical College (Iran)
2007 - 2009
Associate's Degree in Computer Science.

I'm interested in learning new technologies and I'm also looking for dynamic and lively environment for challenging tasks

CONTACT INFORMATION

(+90) 544 764 0174

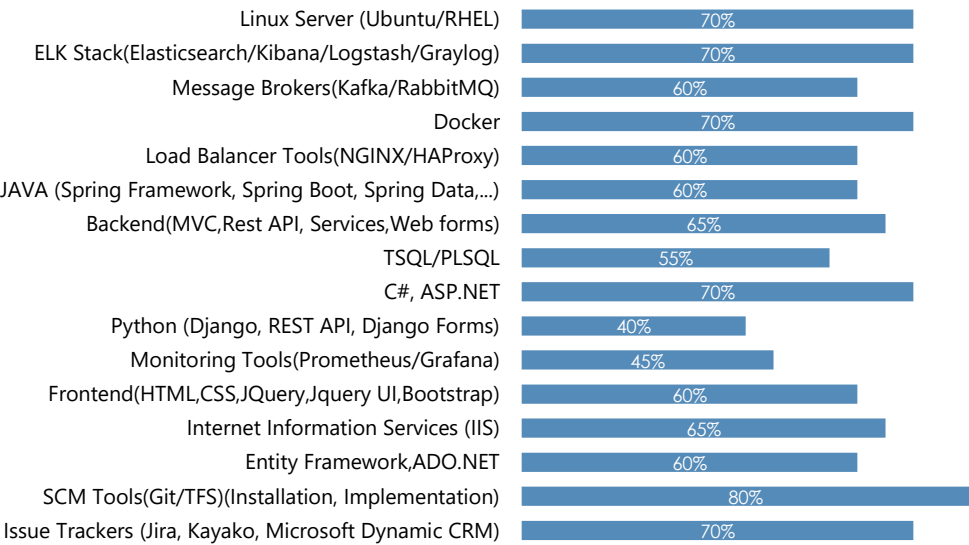Yaser.noorollahi@gmail.com

www.linkedin.com/in/y-noorollahi

Turkey, Istanbul

SKILLS

Skill	Level
Linux Server (Ubuntu/RHEL)	70%
ELK Stack(Elasticsearch/Kibana/Logstash/Graylog)	70%
Message Brokers(Kafka/RabbitMQ)	60%
Docker	70%
Load Balancer Tools(NGINX/HAProxy)	60%
JAVA (Spring Framework, Spring Boot, Spring Data,...)	60%
Backend(MVC,Rest API, Services,Web forms)	65%
TSQL/PLSQL	55%
C#, ASP.NET	70%
Python (Django, REST API, Django Forms)	40%
Monitoring Tools(Prometheus/Grafana)	45%
Frontend(HTML,CSS,JQuery,Jquery UI,Bootstrap)	60%
Internet Information Services (IIS)	65%
Entity Framework,ADO.NET	60%
SCM Tools(Git/TFS)(Installation, Implementation)	80%
Issue Trackers (Jira, Kayako, Microsoft Dynamic CRM)	70%

CERTIFICATES

LinkedIn LEARNING

Certificate of Completion
Congratulations, Yaser .

Become a Spring Developer
Learning Path completed on Sep 17, 2020 • 21 hours 59 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Top skills covered
Web Development, Spring Boot, Representational State Transfer (REST)

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: AR8EEDVoSao_oyl6Nd_fcb4gzqQe1

LinkedIn LEARNING

Certificate of Completion
Congratulations, Yaser .

Learning Java
Course completed on Jul 22, 2020 • 2 hours 39 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Head of Content Strategy, Learning

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: AWDXiU8N06vJ9UYAUm-J-1gRA6jxqG.

LinkedIn LEARNING

Certificate of Completion
Congratulations, Yaser Noorollahi

Linux: Overview and Installation
Course completed on Apr 21, 2020

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

VP, Learning Content at LinkedIn

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

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The CompTIA logo is a registered trademark of CompTIA, Inc.
The course is valid for continuing education in classes like, Network+, Security+, and Cloud+.

Program: Computing Technology Industry Association (CompTIA®)
Certificate No: AXxFRl_K9IMnEGomGW6Al-XoT_JbA.
Continuing Education Units (CEUs): 1.00

LinkedIn LEARNING

Certificate of Completion
Congratulations, Yaser Noorollahi

Become a Django Developer
Learning Path completed on Apr 23, 2020 • 10 hours 38 min

By continuing to learn, you have expanded your perspective, sharpened your skills, and made yourself even more in demand.

Top skills covered
Django, Representational State Transfer (REST)

VP, Learning Content at LinkedIn

LinkedIn Learning
1000 W Maude Ave
Sunnyvale, CA 94085

Certificate Id: AQmyrM2pAEZsQtD-eT45sCzbjVk