

# BUKET DEMIR

[nartech@nartech.co.uk](mailto:nartech@nartech.co.uk) | +44 7375494607 | EN5 1BN New Barnet, London

## PROFILE

---

I am a qualified software engineer with 8 years' experience in both front-end and back-end development mostly in banking, insurance/pension sectors. I have been playing different role in different parts of projects as a software developer and team leader.

Being determined and hardworking, dedicated to teamwork and strong communication ability can be listed as my skills that can be efficient in any business area or project easily. High motivation, cooperation and adaptation skills make me organised, reliable and productive in any organisation

Since Sept 2018, I have been working as a contractor through my limited company in the UK. During this period, I have been involved in many projects as a full stack developer in London. Now, I am seeking another challenging contract position, to make best use of my abilities and skills in the light of education and career background.

## TECHNICAL SKILLS

---

<b>Languages</b>	JavaScript, C#, HTML5, CSS3, PHP, Cobol, JCL
<b>Frameworks/APIs</b>	AngularJS/6, NodeJS, .Net, ASP MVC, React, jQuery, Bootstrap
<b>Database Management</b>	PL/SQL, SQL, MongoDB, IBM DB2, MySQL
<b>Architectures</b>	Microservices, MVC
<b>Web Services</b>	WCF, SOAP, AJAX, RESTful, AWS
<b>Development Tools</b>	Visual Studio, SQL Navigator, Vs Code Mainframe-Host, MS SQL Management Studio
<b>Methodologies</b>	Agile Scrum & Kanban, TDD, BDD, Waterfall, Pair Programming
<b>Version Management Tool</b>	Git, TFS, DB Maestro
<b>Project Management Tool</b>	Jira, Visual Studio Team Services (VSTS), MS Project
<b>Operational Experience area</b>	Core Banking, Insurance, Pension, CRM, Loan Allocation- Pricing-Utilization, Online/Mobile Banking, Pricing-Billing

### Summary of Annual Expertise for Core Specialisations

JavaScript	8 years	SQL	7 years
C#, .Net	4 years	PLSQL	2 years
Java SE	2 years	DB2, Cobol, JCL, IBM Host	5 years
HTML, CSS	8 years	AngularJS, Node JS, MongoDB	3 years
Agile, Scrum	4 years	PHP, Bootstrap, jQuery, Ajax	4 years

## CERTIFICATES

---

**Professional Scrum Master (PSM I)**, from *Scrum.org* in 2019

**Secure Application Developer**, From *Lostar Information Security* in 2015

**Java SE Programming**, From *Omega Training and Consultancy* in 2014

**Developing Enterprise Applications using Spring3 Framework**, from *Omega Training and Conslt.* in 2014

**Build Rich Internet Application using HTML5-CSS3-Javascript**, from *Omega Training and Conslt.* in 2014

## PROFESSIONAL EXPERIENCE

---

### Discovery Education / London

#### Full Stack Developer

March 2019 – Present

##### Main responsibilities

- Development of new features or components and refactoring
- Technical design and specify required effort

✓ Discovery Education owns international coding learning application for school kids and teacher. As a member of application development team, I have been working as a full stack JavaScript developer for 6 months. Adding new features to the application, infrastructure improvements and bug fixing tasks has been implemented.

**Skills Used:** Angular 6, Node JS, Backbone.js, Amazon AWS, MongoDB, Git, Jira, Scrum

### Scribestar / London

#### Software Developer

Feb 2019 – April 2019

✓ Worked on document management and sharing system project. TDD approached were followed in development process. Neo4J Graph database was used to manage and store documents.

**Skills Used:** C#, Neo4J Graph DB, Amazon AWS, TDD, Git, Jira

### ROKI Group Limited / London

#### Full Stack Developer

Nov 2018 – Jan 2019

✓ ROKI had new starting web application project of WeSwap. As a kind of new generation financial application, We Swap is available both mobile and web platforms. So, microservices development was implemented for both. And front-end development of web application is also implemented by me.

**Skills Used:** Angular 6, Node JS, Amazon AWS, SASS, MySQL, Docker, Git, Jira, Scrum

### NarTech, London (Software Development & IT Consultancy Company in London -[Link](#)- )

#### Founder

Sept 2018 - Present

##### Main responsibilities

- Determination of software requirements, database design and software architecture design
- Software project development from scope definition through planning and implementation
- Specialised on FinTech industry (core banking, insurance and pension) with 7-year professional background
- Strong experience and certificated knowledge about agile methodologies and Scrum Master

##### Projects

✓ Web application project implemented for a small-size company with online reservation, inventory management, and operational management features. Requirement and technical analysis and coding were implemented

**Skills Used:** Angular 6, Node JS, Bootstrap, CSS3, NodeJS, RestAPI, MongoDB, MS Project

### INGBANK, Turkey / Istanbul

#### Software Consultant

Aug 2016 – Aug 2018

##### Main responsibilities

- Worked on Commercial&Corporate Loans IT team as a full stack developer
- Leading junior and senior software developers

- Designing technical software architecture of projects, data modelling and coding
- Specifying constraint of projects and taking precaution against system/application problems
- Leading scrum team as a scrum master

### Projects

✓ To provide new product to corporate customers for fast loan allocation and usage over digital platforms such as internet and mobile banking.

**Skills Used:** .NET, C#, JavaScript, Rapid Mq, CSS, AJAX, TFS, PLSQL, WSO2, Scrum Master, VSTS

✓ In 2017, I achieved success with my idea in company competition and entitled to participate “INGBANK Global Hackathon” to the finals in Katowice/Poland. Project development and management, back-end and front-end development was implemented by me.

**Skills Used:** AngularJS, Bootstrap, NodeJS (Rest Microservices), MongoDB, Git

✓ INGBANK had a transformation project to upgrade its system and switch to a web-based application. As a member of commercial loan IT team, several development phases of this transformation were implemented by me.

**Skills Used:** .NET, C#, JavaScript, CSS, AJAX, WCF, TFS, PLSQL, DBmaestro, Scrum, VSTS

**GarantiBank Technology, Turkey / Istanbul** (Turkey's largest private bank and %50 shareholder by BBVA -Banco Bilbao Vizcaya Argentaria-)

**Senior Software Engineer**

**Aug 2014 – July 2016**

**Software Specialist**

**Jan 2013 – July 2014**

**Software Engineer**

**July 2011 – Dec 2012**

### Main responsibilities

- Worked on health/life assurance and pension IT team as a full stack developer
- Project team lead at CRM project
- Technical design, data modelling and developing
- Specifying constraint of projects and taking precaution against system/application problems
- Some product and module ownerships, maintaining and refactoring applications
- Urgent and quick response to production problems

### Projects

✓ Development of common modules which are used by all subsidiary companies of GarantiBank. Especially, customer information management (CRM) modules which is used by Garanti Pension, Eureka Insurance, Garanti Leasing, Garanti Factoring etc...

✓ US FATCA (Foreign Account Tax Compliance Act) regulation project

✓ Production/endorsement of policy, collection of revenues and indemnity module applications was implemented to be used in branches, internet and mobile platforms.

✓ Permission marketing regulation integration

✓ Development of data transfer to DWH and reporting it

**Skills Used:** .NET, C#, Cobol, JavaScript, CSS, DB2, JCL, IBM Mainframe/Host, Scrum, MS Project SSIS, SSRS, Java SE, Spring Fw

## EDUCATION

**Post Graduate in MBA** | Galatasaray University | 2015-2017

**Bachelor's Degree in Computer Engineering** | Dokuz Eylul University 2006-2011 | Language: English

## REFERENCES

Available Upon Request