

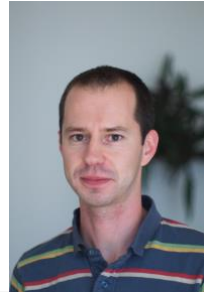


Szabolcs Szentes

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Budapest • 1979



Relevant Knowledge

Software engineering	●●●●●
Backend development	●●●●○
Frontend development	●●●○●
Blockchain technologies	●●●●○

I've been working in many complex IT environments in different sectors such as financial, telecom and governmental. I mainly focused on software and data engineering and system analysis but fulfilled some other roles as well.

After getting fascinated by blockchain in the last few years my interests shifted towards decentralized applications based on blockchain technologies. I started learning the fundamentals and created the following projects:

- Real estate management platform: <https://royal-mode-4747.on.fleek.co/>
- NFT Fractions DEX: <https://round-hill-1400.on.fleek.co/#/>

I also started my carrier in the blockchain space as a freelance developer.

Technologies

JavaScript	●●●●●
Solidity	●●●●○
Java	●●●●●
Spring:	●●●●○
Core, Data, MVC, Boot	●●●●○
React	●●●●○
Material-UI	●●●●○
ORM, JPA, Hibernate	●●●●○
SQL	●●●●○
NoSQL:	●●●●○
Elasticsearch, Neo4J	●●●●○
Python	●●●●○

2021- Currently: Freelance Dapp developer

Projects:

2021 – **Ethemerals**

Technologies: Solidity, Arbitrum, Openzeppelin, Truffle, React, Tailwind

2021 – **Moonwolf.io**

Technologies: Solidity, Polygon, Openzeppelin, Truffle

2016-2021: Sonrisa Inc. – Software Engineer, Data Engineer

Projects:

2020 – **Data deduplication**

Technologies: Java, Python, Dedupe

2019 – **Master data management**

Technologies: C#, Elasticsearch, Neo4J

2018 – **Mass data processing in distributed environment**

Technologies: Spark, Java, Spring

2016 – **Recommendation engine**

Technologies: Java, Spring Cloud, Elasticsearch, Neo4J

2009-2015: Sonrisa Inc. – System analyst, Software Engineer

Projects:

2015 – **Invoice Generation**

Technologies: Spring, Alfresco, Spring MVC, AngularJS, Bootstrap, Java

2013 – **Location based targeting platform**

Technologies: Java, Spring, Hazelcast, LMAX, RabbitMQ, Wicket, Greenplum

2012 – **Identity Management**

Technologies: MSSQL, Hibernate, Java, Spring, Wicket, Activiti

2009 – **Datawarehouse for log analysis**

Technologies: Oracle, Struts, Java, Spring

Tools

Maven	●●●●●
GIT	●●●●●
Jenkins	●●●●○
Sonar	●●●●○
NPM	●●●●○
Truffle	●●●●○



Qualifications

2020: Ivan On Tech Academy:
Smart Contract Programming 101
Smart Contract Programming 201
DeFi 101

2014-2016: Online courses:
Coursera, Code Academy, Code
School, Mongo University

2013: SCRUM Alliance, Certified
SCRUM Master

2004-2006: IMLP (Information
Management Leadership
Program): General Electric

2001 – 2002: Ecoles des Mines de
Nantes, France, Erasmus
scholarship

1997 – 2004: Technical University
of Budapest, Fac. of Electrical
Engineering and Informatics,
Master's degree

Languages

English
French



2006-2008: Budapest Bank Zrt. - Project Manager

2008 – **CNC** – *Customer Number Cleansing*

2007 - **OJK** - *Legal requirement changes in transaction systems*

2006 - **PBR** – *Primary Banking Relationship*

2006.02-2006.08: GE Money Bank Thailand, Bangkok - Project Manager

2006 – **EPP-EDC** – *Bankcard Installment Loan on EDC with Barcode*

2004-2006: General Electric - Budapest Bank Zrt - IMLP

2005 – **IDeD** – *IDentity Entitlement Directory*

2004 - **ACFC** – *Loan lending process*