

Dénes József Sebestyén

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Location: Budapest, Hungary

Profile

Lead Frontend Engineer with 20+ years of experience delivering scalable, performant web applications across fintech and media, along with prior experience developing embedded user interfaces for automotive navigation systems. Expert in **Angular**, **React**, **TypeScript**, and **Java Spring**, with deep experience leading cross-functional teams, mentoring engineers, and aligning technology with business goals. Passionate about clean architecture, developer experience, and team leadership.

Technical Expertise

- **Frontend:** JavaScript, TypeScript, Angular (with Material), React, NGRX/RXJS
- **Backend:** Java (Spring Framework, FTL), PHP
- **Scripting:** Bash, Perl, Python
- **Databases:** MySQL, Oracle, MS Access
- **DevOps & Tools:** Git, SVN, Azure DevOps, Jenkins, JIRA
- **Systems:** Linux, Windows
- **Protocols:** HTTP, FTP, SMTP, POP3, IMAP, JSON, XML, SOAP
- **Other:** HTML5, CSS, C, C++, NetBeans, Eclipse, Visual Studio Code

Leadership & Project Skills

- Team Leadership and Mentoring
- Technical Project Oversight
- Strategic Planning and Estimation
- Cross-functional Collaboration
- Agile Practices and Release Management

Professional Experience

BlackRock – Lead Engineer (VP), Squad Lead

Jan 2021 – Present

- Architected and maintained Angular and React applications for investment tools.
- Managed 2–6 engineers and coordinated releases and sprints.
- Collaborated cross-functionally to estimate, plan, and deliver features.
- Maintained backend components with Java Spring.

BlackRock – Associate Frontend Developer

Apr 2019 – Dec 2020

- Developed frontend applications in Angular and React.
- Maintained backend logic in Java Spring and FTL.

NNG LLC – Technical Coordinator & UI Developer

Oct 2017 – Apr 2019

- Defined and reviewed UI specifications for the iGO product.
- Groomed feature tickets and coordinated deliveries.

NNG LLC – User Interface Developer

Jun 2017 – Sep 2017

- Developed UI components and mentored newcomers.
- Contributed to product development with LUA scripting.

Hírtőzsde Holding Zrt. – Programmer

Jan 2006 – May 2017

- Built and maintained marketing and client websites.
- Created internal databases and solved IT challenges.

Education

- **Eötvös Loránd University** – Computer Science (2020 – Ongoing)
- **Kalmár László Technical College** – Post-secondary Programming Diploma (2000–2001)

Certifications

- **IT Project Management** – University of Washington (edX)
 - [PM-IT-001x](#): Strategic Applications of IT Project & Program Management
 - [PM-IT-002x](#): Portfolio Management, Governance and the PMO
 - [PM-IT-003x](#): Leadership and Management for PM Practitioners in IT
- **Object-Oriented Programming in Java** – Microsoft (edX)
- **DevOps for Databases** – Microsoft (edX)
- Leadership Training – GROW (DISC, Conflict Resolution, Performance Mgmt)

Languages

- English – Advanced (C1)
- German – Intermediate (B1)

Volunteer Experience

- TED Translator & Reviewer – EN↔HU (Since 2014)
- Organized BlackRock team for Mensa 'Intelligent Company 2022' competition