

Senior Full Stack Developer with Focus on Mobile

Location: Zurich (Schwamendingen), Switzerland or remote in Europe

Type: 80% - 100%, flexible working location

In the skies of Europe's aviation sector, where 350,000+ pilots cling to error-prone paper logbooks, capzlog.aero soars as the first-mover with the first officially EASA FCL.050 certified digital pilot logbook. Our young Swiss SaaS company – backed by thousands of private and commercial pilots as users as well as partnerships with operators and airlines – digitizes records for pilots while fueling real-time operator matching for airlines and schools.

We offer you the opportunity to become an essential part of our small but exquisite team, where you are not just an employee number, but an actual contributor to ideas, solutions, architecture and source code alike.

We are looking for a Senior Developer with broad know-how, passionate about technology and aviation. Working directly with our core team, including the company founders, you will help us to further develop our software solution consisting of mobile apps, web applications and background services for pilots, airlines, and flight schools.

We offer a modern working environment, a high degree of flexibility in terms of workload and working hours, and the opportunity to work on fascinating projects in the field of aviation utilizing cutting-edge technology. In this position, your opinion matters: we not only welcome, but expect your constructive and critical input and ideas.

Your responsibilities

- Developing a thorough understanding of our business and use cases to work directly with stakeholders, partners, and customers.
- Active participation in discussions about software design, architecture, and features.
- Coordination with various teams within the company: project management, quality assurance, and UX design.
- Timely delivery of high-quality software solutions, using modern technologies: Flutter, Expo/React Native, .net Core, SQL Server, containers, etc.
- Tasks throughout the technology stack but **focus on mobile development**
- Expanding the AI integration in the software development process.
- Ensuring high standards of software programming and adherence to code conventions.
- Coaching, mentoring and supporting the professional development of junior team members.

Required qualifications

- 3+ years of professional experience in software development, with at least some experience in a senior role.
- General understanding of IT principles and systems such as networks, hardware, security, and scalability.
- Strong understanding of software design and architecture principles.
- Good understanding of agile development methodologies.
- Experience in building complex business **mobile apps with Flutter and/or Expo/React Native**, including offline data storage, background data synchronization, notifications.
- Excellent written and oral communication skills in English.

Preferred qualifications

- Experience with .NET Core, C#, ASP.NET, MVC, Entity Framework, SQL Server, JavaScript and web front-end libraries (React, Angular).
- Knowledge and experience in container and/or cloud-based technologies (Docker, Kubernetes, Azure, AWS, etc.).
- Experience in AI introduction and configuration at team level.
- Aviation knowledge, business and/or hand-on experience.
- A pilot license and/or enthusiasm for aviation.
- Good working knowledge of German.

We offer

- Flat hierarchy, plenty of room for creativity, and participation in feature related and technological decisions.
- Competitive compensation, flexible working hours and the possibility to work remotely, including from abroad.
- Short and direct communication paths, quick feedback.
- Close collaboration with the company founders and field experts.
- A dedicated and motivated team working together on innovative solutions.

If we have sparked your interest, we look forward to hearing from you. Send us your application to careers@capzlog.aero to become part of our committed and dynamic team.

Attention to Agencies and Recruiters

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By transmitting any documents or information, agencies or other third parties expressly waive any entitlement to commission or payment for the presentation of candidates to capzlog.aero AG.

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Thank you for your understanding and adherence to our recruitment policy.

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