Arnaud Babol
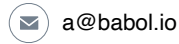## Senior Software Engineer

✉ a@babol.io
🔗 github.com/ababol
in linkedin.com/in/ababol
medium.com/@ababol

As a passionate software engineer, I have played a key role in helping multiple startups reach million-dollar revenues.

Always eager for new challenges, I am looking to continue working with cutting-edge products & broadening my international experience.

WORK EXPERIENCE

Software Engineer · Team Lead
Shotgun.live - Ticketing Company

Dec 2019 - Present | Paris (Current)

- Leading complex technical projects that have generated millions $ in revenue including our unique resale system, SEO, segmentation, etc.
- Collaborating closely with product managers & product designers to revamp our products (iOS, Android, and web applications), focusing on conversion rates and refined user experience: scaling the company from $20M to $300M in yearly GMV in just a few years.
- Enhancing tech infrastructure to handle millions of hourly calls. Carefully monitoring back-end and front-end performances.
- Working closely with legal team and product managers to implement our data policies (e.g. how we reconciliate our b2c customer data and share it to our b2b customers).
- Developing hiring and management processes to scale the tech team from 3 to 15 software engineers.

Software Engineer
Shine.fr - The Bank Account for Freelancers

Jun 2017 - Apr 2019 | Paris

- Designed and implemented an app onboarding flow achieving 80% completion rate, focused on building a compelling user journey. Allowing our users to streamline their company registration has accelerated Shine's rapid growth by securing partnerships with companies like Deliveroo and Uber.
- Built company internal tools including back-office and data analytics systems, enabling the care team to efficiently manage 150,000+ customers and providing data-driven insights for operational improvements.
- Architected a high-performance website that scaled to handle millions of monthly visitors. This website, managed by a headless content management system, became the #1 source of leads for our organization.

Software Engineer
Spendesk.com - Company Cards with Built-in Controls

Mar 2016 - May 2017 | Paris

- Established the technical foundation and contributed to building the company's core products from the ground up, using modern web framework and proactively addressing technical debt (like transitioning the whole front-end from Backbone.js to React). These efforts contributed to the company's current $1B valuation.
- Played a key role in scaling the engineering team from 2 to 15 people.

Software Engineer Intern
Cisco.com - Future of Work

Sep 2015 - Mar 2016 | San Francisco

- Explored the future of work by prototyping innovative consumer apps such as Alexa & Vine for corporate environments, leveraging cutting-edge browser APIs and emerging technologies like Natural Language Processing.

PROJECTS

Teamsms.io
Effortlessly share 2FA SMS with your team

EDUCATION

Master's Degree in Project Management & Computer Engineering
Sep 2015, ISEN France

Bachelor of Technology
Jul 2013, ISEN France

SKILLS

React, React Native, Node.js, Next.js, PostgreSQL, Micro Services, Serverless, GraphQL, Typescript, JavaScript, Back-end, Front-end, Figma, HTML, CSS, Scalability, Performances, APIs, Data Analytics

BLOG POSTS

How We've Increased Our Store Rating to 4.9🌟

UX Case Study: Shine Bank 80% Conversion Onboarding