

Ajinkya Patil

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SUMMARY:

Software Engineer with 6 years of experience across diverse Technologies. Expertise in designing, development and testing of business requirements to drive deployment of applications, business processes and system solutions. Deadline-driven professional offering wealth of expertise in building apps for Mobile as well as Web. Focused and driven with strengths in coding and bug resolution. Experience delivering top-notch, well-developed apps that provide service to first responders.

TECHNICAL SKILLS:

- **Mobile Technologies** – Android, Flutter.
- **Web Technologies** – Angular.
- **Programming Languages** – Java, Kotlin, JavaScript, HTML, CSS
- **Libraries** – Retrofit, Dagger 2, RxJava, Firebase, Jetpack Compose, Material, RxJs, NgBootstrap.
- **Database** – MySql, PostgreSQL.
- **Repositories** – GitHub, Azure.

EXPERIENCE:

Associate Consultant – Atos India Pvt Ltd | Aug 2021 - Present

Mobile Development:

- Successfully delivered Android applications across different domains, including Banking and E-Commerce.
- Implemented responsive UIs and integrated third-party libraries and APIs to enhance functionality.
- Adept at optimizing app performance, reducing load times, and minimizing battery consumption.
- Collaborated with designers and product teams to create intuitive and visually appealing user interfaces.
- Enhanced app performance on Android platforms by optimizing UI rendering, reducing memory footprint, and implementing efficient background processing. Utilized performance profiling tools to identify bottlenecks and applied performance enhancements resulting in a 10% improvement in app responsiveness.
- Kept abreast of latest Android development trends (Jetpack Compose), tools, and best practices to stay at forefront of industry.

Projects Undertaken:

- Bajaj FinServ ISD (E-Com) | Tech Stack: Android, Jetpack Compose, Kotlin,

Web Development:

- Developed and maintained complex single-page applications (SPAs) using Angular, ensuring optimal performance and user experience.
- Implemented and optimized Angular applications for improved performance by utilizing techniques such as lazy loading, AOT (Ahead-of-Time) compilation, and efficient change detection strategies. Reduced page load times by 15% and achieved smoother user experiences on data-intensive pages.
- Collaborated closely with designers to implement pixel-perfect and responsive user interfaces.
- Integrated RESTful APIs to fetch and display data in real-time, ensuring seamless user interactions
- Stayed updated with latest Angular releases, web development trends, and emerging technologies to ensure adoption of best practices and maintain high level of expertise.

- Mentored junior developers, guided them on coding best practices and standard architectures.

Projects Undertaken:

- Bajaj FinServ UPI, Loan, Fd, MF (Banking) | Tech Stack: Angular, JavaScript, HTML, CSS, Material, Bootstrap.

Android Developer – Ascras Technologies | April 2020 – June 2021

- Revised, modularized and updated old code bases to modern development standards, reducing operating costs and improving functionality.
- Developed Mutual Fund module from scratch in jiffy NSDL banking application.
- Collaborated with project managers to select ambitious, but realistic coding milestones on pre-release software project development.
- Provided code maintenance and system upgrades to maximize performance.
- Maintained comprehensive knowledge of mobile development cycle and addressed challenges arising in each phase.
- Trained employees on Kotlin, Retrofit and Android Architecture for Code Migration and Refactoring.

Projects Undertaken:

- Jiffy NSDL (Banking) | Tech Stack: Android, Java, Kotlin
- Jiffy eService (Banking) | Tech Stack: Android, Java

Software Developer – Kahnputers India Pvt Ltd | Feb 2018 – Feb 2020

- Handled development for Web Applications as well as Mobile Applications.
- Developed Android App while simultaneously implementing new technologies which will help in advancements for application.
- Exposed with full software development process from concept through delivery of next generation applications and customizable solutions
- Designed user interfaces that engaged multiple senses and produced immersive experiences.
- Devised documentation for each app, detailing operation aspects, functions, capabilities and features.

Projects Undertaken:

- Kahnputers Website (Business) | Tech Stack: JavaScript, React.
- Profit Scan (E-Commerce) | Tech Stack: Android, Kotlin.
- Book Scan (E-Commerce) | Tech Stack: Android, Kotlin.
- Yellowbird (Education) | Tech Stack: Flutter, Dart, Kotlin.

EDUCATION:

University of Mumbai | Bachelor's of Engineering in Information Technology | Aug 2010 – May 2017

Maharashtra State Board | High School | March 2009 – March 2010