

Hammad Parveez

Software Engineer

www.devhammad.com

hammadpervez14@gmail.com • [linkedin.com/in/hammadparveez](https://www.linkedin.com/in/hammadparveez)

• github.com/hammadparveez

• stackoverflow.com/users/9576373 • medium.com/@hammadpervez

Karachi, Pakistan • [+92 318 210 0470](tel:+923182100470)

Summary

Professional & Self-taught Software Developer with over 3.5 years of experience in iOS, Android, and Web application development. Skilled in Object-Oriented Programming, problem-solving, and prompt engineering for AI-powered solutions. Experienced in smart working techniques, leveraging AI tools to streamline development, enhance productivity, and solve complex problems with innovative solutions.

Work Experience

WithU - London, UK

SOFTWARE ENGINEER - (Remote)

04/2024 - Present

- Design, code, test, and debug software applications using appropriate programming languages and tools, adhering to coding best practices and established coding standards.
- Collaborate with product managers, designers and other team members to understand requirements and translate them into working software features.
- Identify and fix bugs and issues in existing codebases, participate in code reviews, and provide constructive feedback to team members.
- Maintain and contribute to technical documentation, such as design documents, API documentation, and user guides.
- Use version control systems effectively to manage source code and collaborate with other developers in a multi-developer environment.
- Write unit tests and integration tests, and perform automated testing to ensure the quality and reliability of the software.
- Work with teams to integrate code changes and deploy software to development, staging, and production environments.
- Identify and address performance bottlenecks in software applications to ensure optimal performance.
- Participate in code reviews, provide feedback, and collaborate with other team members to maintain code quality and consistency.

Bayt (Talentera) - Dubai, UAE

Sr. FLUTTER DEVELOPER - (Remote)

01/2023 - 04/2024

- Collaborated with cross-functional teams in planning, analysis, and design while ensuring code refactoring for improved performance and maintainability.
- Performed end-to-end REST API implementation, unit-testing, and application upgrades, incorporating caching mechanisms using offline storage libraries such as Hive and SharedPreferences.

- Enhanced code readability and maintainability by following architectural patterns such as MVVM and MVC, ensuring scalability and adaptability for future development.
- Integrated Continuous Integration (CI) pipelines using Codemagic and CircleCI, automating the build, testing, and deployment processes for Android and iOS.
- Utilized JIRA to track project progress, manage performance metrics, and maintain delivery schedules.
- Configured custom flavors for Android and iOS applications to support multiple environments and teams.
- Developed and optimized specific application features in isolated branches to ensure focused development and bug-free code merges.
- Improved app interactivity and responsiveness by optimizing the loading of RESTful APIs and reducing latency in critical app functionalities.

ShiftCTRL – New York, USA

Sr. FLUTTER DEVELOPER (Remote) [Part-time]

02/2022 - 01/2023

- Designed & build sophisticated and highly scalable pixel-perfect UI, implemented RESTful API and optimized apps performance.
- Was Responsible to deploy application on Appstore and Playstore.
- Configured Firebase, Cloud-Messaging and Local Notifications and implemented Local Storage support using Hive, GetStorage and SharedPreferences also used Freezed for easing back-end response parsing.
- Performed application testing, adding flavors and reviewing code.
- Modified existing third-party libraries using Kotlin and Java to meet the application specific feature
- Led the team and helped in solving problems and fixing bugs and debug app
- Deployed the product on Hawaii store, Playstore and Appstore
- Configured CI using Codemagic & CircleCI and version control tools Github
- Performed specific app feature on a different branch
- Used different types of state management libraries such as: Provider, BLoC, Riverpod, GetX

Eusopht - Karachi, Pakistan

FLUTTER DEVELOPER - (On-Site)

01/2022 - 08/2022

- Managed the complete application lifecycle, from design and development to deployment and support.
- Handled multiple version control systems effectively, including Git, Bitbucket, and GitLab, ensuring proper version management and code reviews.
- Adhered to best practices in app development, ensuring code quality, scalability, and maintainability.
- Ensured seamless integration of back-end APIs with front-end interfaces, improving responsiveness and user interactions.
- Led design discussions and helped developers translate intricate design specifications into functional web and mobile applications.
- Regularly conducted code reviews and provided mentorship to junior developers, ensuring code consistency and quality across the team.
- Implemented complex animations natively without using external libraries, optimizing for performance and user experience.

Digital Graphiks - Karachi, Pakistan

FLUTTER DEVELOPER (Intern) - (On-Site)

01/2021 - 05/2021

- Integrated WordPress REST APIs & Shopify Storefront REST APIs
- Gained experience in implementing GraphQL library along with other third-party libraries to optimize app functionality
- Supported the front-end team by resolving key website issues, contributing to an enhanced user experience.

- Transformed business requirements into application design
 - Worked closely with cross-functional teams to ensure timely project delivery and alignment with design specifications.
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SKILLS

Flutter, Dart, RESTful APIs, JSON, Firebase, Firestore, Push notification, Local notification, Deep linking, BloC, Riverpod, Provider, GetX, Offline Storage: Hive, SharedPreferences, JSON, Threading, Android Studio, VSCode, XCode, HTML, CSS, JS, NodeJS, ExpressJS, jQuery, Bootstrap Continuous Integration, Plugin integration, Package customization, Version Control, Git, Jira, Photoshop,

Education

College Degree: Computer Science, Year (2016 - 2018)
Govt Science and Commerce collage, Karachi, Pakistan

Matriculation Degree: Science, Year (2016)
Habib Academy, Karachi, Pakistan