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**EMPLOYMENT**

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<b>Staff Engineer</b>	<b>Pure Square (Gaditek)</b>	<b>June 2022 – Present</b>
<ul style="list-style-type: none"><li>• Part of the PureVPN Core team of SDK development.</li><li>• Leading the PureVPN Apps team for iOS and macOS platforms.</li><li>• Involved in the whole cycle from feature requirements to delivery.</li></ul>		
<b>Senior Software Engineer</b>	<b>CORE Technologies</b>	<b>December 2019 – June 2022</b>
<ul style="list-style-type: none"><li>• Lead a product team.</li><li>• Involved in the whole cycle from feature requirements to delivery.</li><li>• Worked on ArcGIS Maps.</li><li>• Brother Printer SDK implementation.</li><li>• Implemented Profile Tab bar image like Instagram.</li><li>• Introduced a feature of Light Show by implementing an SDK.</li><li>• Worked on Core Data.</li></ul>		
<b>Software Engineer</b>	<b>MESHTECH Solutions</b>	<b>April 2019 – November 2019</b>
<ul style="list-style-type: none"><li>• Implemented Google Maps for live tracking of vehicles.</li><li>• Implemented Build Variants for the white label solution.</li><li>• Worked on Core Animation.</li></ul>		
<b>Software Engineer</b>	<b>EDGEON</b>	<b>August 2018 – March 2019</b>
<ul style="list-style-type: none"><li>• Lead a project and completed it in 2 months.</li><li>• Developed some apps with serverless architecture.</li><li>• Implemented Chat module using Firebase and socket.io.</li><li>• Introduced Cloud Functions for the serverless app.</li><li>• Worked on Node.js and MongoDB.</li></ul>		
<b>Software Developer</b>	<b>Catalyst IT Solutions</b>	<b>July 2016 – July 2018</b>
<ul style="list-style-type: none"><li>• Worked on Pakistan Stock Exchange live feed feature.</li><li>• Developed Java Servlets with MSSQL connectivity for mobile services.</li><li>• Worked on SQLite for Android and iOS platforms.</li></ul>		

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**EDUCATION**

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<b>Karachi, Pakistan</b>	<b>Virtual University Of Pakistan</b>	<b>July 2012 – May 2017</b>
<ul style="list-style-type: none"><li>• B.S. in Computer Science</li></ul>		

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**TECHNICAL EXPERIENCE**

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**Projects**

- **PureVPN** (2022, 2023). VPN service application for end users. **Swift, Objective C**
- **Inspector App By CityGovApp** (2020, 2021, 2022). App for Inspectors in the field and they can schedule, reschedule and perform inspections online and offline through this app. **Objective C**
- **Inspection Req By CityGovApp** (2020, 2021, 2022). App for Citizens and they can view the status of inspections and records. **Objective C**
- **Bossble** (2020). Users can create and attempt challenges and campaigns. It's a social media type application from which users can connect to other users as well. **Swift**
- **Rebel Rewards** (2020). App for the alumni of The University of Mississippi who can view upcoming games, get the points after attending the game and join the light show during the game. **Swift, Objective C**

- **Voltswitch** (2019). Vehicle tracking and management app with reporting feature. **Swift, Java**
- **Parents Plus** (2019). App for special child or elderly parents management. **Swift, Java, Node.js, Mongo DB**
- **Favor** (2018). Serverless app integrated with Firebase containing social media features like Chat, Block / Unblock, Add as Friend etc. **Swift, Firebase, Firebase Cloud Functions**
- **KiTS (Project of Pakistan Stock Exchange)** (2016 - 2018). App for viewing different types of reports for their trading account, users can view live market feed and place orders in the stock market as well. **Objective C, Java, MSSQL, MYSQL**
- Other Projects and live app links could be provided on request.

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#### ADDITIONAL EXPERIENCE AND AWARDS

- **Silver Medal, Chiniot Islamia School:** Awarded in 9th class for securing more than 85% in board exams.
- **Gold Medal, Chiniot Islamia School:** Awarded in 10th class for securing more than 85% in board exams.
- **Cyber Star of the Quarter, Gaditek:** Awarded in Pure Square (Gaditek).

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#### LANGUAGES AND TECHNOLOGIES

- Swift, Java, Objective-C, SQL, Node.js, TypeScript
- XCode, iOS, macOS, Android Studio, Visual Studio, Visual Studio Code, Microsoft SQL Server, SQLyog, MySQL Workbench, NetBeans, GitLab, GitHub, Bitbucket, SourceTree, Core Data, MongoDB, Firebase (Data Storage, Cloud Functions, File Storage), Asana, Heroku, mLab