

Parth Paghdal

Belleville, NJ

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EDUCATION

Stevens Institute of Technology, Hoboken, NJ	Jan 2022 – Jan 2024
Master of Science, Computer Science	
Shree Manibhai and Smt. Navalben Virani Science College, Rajkot, India	June 2016 – April 2019
Bachelor of Computer Applications	

SKILLS

Languages: Kotlin, Swift, Java, JavaScript, Python, C/C++, jQuery, XML, JSON

Tools: Android Studio, Xcode, Postman, Jira, Git, Bitbucket, GitHub, Slack, Visual studio code, IntelliJ IDEA, Figma

Frameworks: Jetpack Compose, SwiftUI, MVVM, MVP, MVC, Node.js, React, 3-tier architecture, JUnit, PyUnit

DB and Query language: SQLite, MySQL, MongoDB, Redis

Cloud technology: AWS, GCP

Skills: Mobile applications, Agile methodology, Scrum, Sprint, Web services, Debugging and Troubleshooting, Testing, Dependency Injection, OOP principles, Play store listing

Strengths: Strong Leadership, Critical Thinking, Communication Skills, Time Management, Teamwork, Detail-Oriented, Dynamic Environment Adaptability

EXPERIENCE

Eulerity, New York City, NY	
Associate Mobile Developer	Jan 2024
<ul style="list-style-type: none">• Took charge of the Android team during a brief leadership absence, ensuring smooth workflow and alignment across teams. Managed Play Store updates, ensured code quality, optimized performance, and supported coworkers with necessary resources to complete the project.• Continuously improving efficiency of projects and tasks. Working eagerly to ensure that the process of developing mobile app is streamlined and all the potential errors and risks anticipated earlier.	
Android Mobile Intern	June 2023 – Dec 2023
<ul style="list-style-type: none">• Unite with team members to grasp challenges, tackle them head-on, and deliver impactful solutions from inception to implementation.• Maintained programming standards to finish projects. Wrote neat and clean, self-documenting, easy to read code, so other peers can continue work on projects without any extra effort to understand code.	
Stevens Institute of Technology, Hoboken, NJ	
Course Assistant	Feb 2023 – May 2023
<ul style="list-style-type: none">• As a Course Assistant for the graduate-level course Mobile Systems and Applications at Stevens, I play an integral role in ensuring the smooth operation of the class.• I closely collaborated with the professor, arranging the course and guiding 50+ students to enhance their grasp of course material and Java-based Android App Development.	

PROJECTS

Frugal Friend	Jan 2022 – May 2022
<ul style="list-style-type: none">• Simplify expense tracking, set saving goals, and estimate income with our interactive web app, designed to help you effortlessly manage your finances.• Harnessing the power of Node.js and React, our cutting-edge web app seamlessly integrates with MongoDB to store data. Leveraging Redis, Docker, Firebase authentication, and ImageMagick, we deliver a truly remarkable user experience.	
LocalBuds - Service Finding	Sept 2022 – Dec 2022
<ul style="list-style-type: none">• This web app offers various Handyman services to users or if one wants to do freelancing of handyman service, they can post their services to LocalBuds.• Utilized JavaScript, AJAX, jQuery, and launched node express server and stored data into MongoDB database with dynamic webpage using Express Handlebars.• Used agile software method life cycle to complete the project.	
Pig Master	June 2020 – Dec 2021
<ul style="list-style-type: none">• This is an Android app written in Kotlin language and built upon the latest Android APIs and libraries.• Data is stored in remote servers and fetched using asynchronous REST API calls with coroutines and represented using livedata.• The first version of the app was launched to google play store in January 2021 and gained almost 2000+ users in 3 months.	

CERTIFICATIONS

Google Play Academy - Store Listing Certificate	May 2023 – May 2026
<ul style="list-style-type: none">• Excelled in adhering to best practices for creating a captivating Google Play store listing, that tells the unique story of app or game, while effectively targeting a global audience.	