# Parth Shah

Experienced software engineer with a focus on building engaging & and accessible digital experiences

Toronto, Ontario, Canada

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# Relevant Experience

Software Engineer Mobio Solutions Sep 2021 - July 2022

- Build, style, and ship high-quality design systems, mobile apps, and cross platform digital
  experiences for a diverse array of clients using technologies such as Swift, Java, Reactnative, CSS, JavaScript, CSS, TypeScript, SwiftUI, and more
- Lead the development and architecture of technical tools like content management systems,
   REST APIs, and continuous integration pipelines to fulfill business requirements
- Work alongside product & and project managers, designers, and other engineers to transform creative concepts into refined digital experiences at an agile (2-week) cadence
- Spearhead company-wide accessibility initiatives such as creating documentation for best practices, establishing a standard accessibility checklist for developers, and facilitating knowledge shares
- · Clients included DPWorld, Intech, and more
- Worked with the UIKit, swiftUI, RESTful APIs and integration of web services, and mobile app development frameworks and libraries for IOS Development.
- Worked on React-Native Projects with uses of Context API, React-Redux, React Hooks, and NativeComponents/Plugins of both platforms Android/IOS.
- Deployed apps using Play Store Console, App Store Console Certificates, and Profiles
- Maintain and enhance the mobile CI/CD pipeline and tooling.

Software Developer <u>iTechnosol Inc</u> Jan 2019 - Aug 2021

- · Built and delivered technical solutions according to stakeholder business requirements
- Performed quality assurance tests on various sites to ensure cross-browser compatibility and mobile responsiveness
- Collaborated with designers and other developers to ensure thoughtful and consistent user experiences across Itechnosol's iOS and Android mobile apps
- · Built and delivered technical solutions according to stakeholder business requirements
- Provide leadership within the engineering department through close collaboration, building tools to improve developer experience, and mentorship
- Projects were created using appropriate Architectures, such as MVC and MVVM, and performed Version Control using tools like GitHub BIT-BUCKET, and GitLab.
- Translate design and wireframe mockups into functional mobile apps

## **Education**

Humber College - Post Graduate Certificate 2022 - 2024

Gujarat Technological University, India 2015- 2019

Bachelor of Computer Science and Engineering.

#### **Interests**

## **Skills**

Programming Languages Swift,

Java, JavaScript (ES2015+), Typescript, HTML, CSS

#### Libraries & Frameworks

React, SwiftUI, Next.js, Node.js, React Native, Tailwind CSS, Styled Components, Express.js

#### **Tools & Platforms**

Xcode, Android Studio, Visual-Studio Code, Git, GitHub,big-bucket, Netlify, Vercel, Firebase, Storybook, Figma, Trello, Zeplin, Jira, SourceTree, Postman, Eclipse

# **Selected Projects**

#### Hylyt - IOS - White Label App

HyLyt Saves- 30 Minutes A Day. One Of The Best Time Managing Apps. Includes functionalities such as AES-256 Encryption, Day-night mode, Backup and restore personal content, group chat, video call meetings, social media logins, storage, and many more.

#### **Edulars**

Trakance is a versatile tool designed to enhance workplace efficiency by allowing organizations to measure employee effectiveness on a day-to-day basis

# Hi World Connect

Create and share digital business cards, manage your contacts, and manage voice notes for your contact

## Glimpulse

Create stickers for personal expression, events, or special occasions