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## TECHNICAL SKILLS:

### *Languages*

- Proficient in: Flutter SDK, Dart, Python
- Familiar with: Java, Kotlin, HTML/CSS, PHP, JavaScript, Algorithm Design and Analysis

### *Software*

- Development: VS Code, Android Studio, Firebase, Xcode, Git, Github, Gitlab, Slack, Trello, Google Cloud Platform, Google Play Console, Anaconda, Jupyter Notebooks
  - Platforms: Windows 10, MacOS, Debian Linux, Ubuntu
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## EXPERIENCE:

### **WizCrew Technologies**

**Jan, 2020-Jan, 2021**

#### *Mobile Application Developer (Flutter)*

- Designed and developed fully functional ERP school software apps with Firebase for backend/authentication and functioning WebRTC video conferencing feature. [Demo link](#)
- Developed, tested and published an Indian government schemes aggregator/informative app with JSON based dynamic UI and real-time caching. [App link](#) / [Demo link](#)
- Developed, tested and published a media sharing app (TikTok clone) with headless CMS as backend. [App link](#) / [Demo link](#)
- Developed a multilingual news aggregator app(Google news clone). [Demo link](#)
- Developed, tested and published several apps for the company as well as worked on many more.

### **Digital Business Solutions**

**Aug, 2019-Dec, 2019**

#### *Junior Mobile Application Developer (Flutter)*

- Implemented a CRM app with focus on geofencing and geotagging, Also implemented various Authentication systems using Firebase backend, like OTP, social sign-up (Google, Facebook, Email) and payment gateway using Razorpay SDK.
- Worked with remote data via REST and JSON as well as noSQL database management using Firestore.
- Implemented several third-party libraries and APIs.
- Full-stack mobile app development (Android and iOS) using the Flutter/Firebase ecosystem.

### **Coding Ninjas**

**March, 2019-August, 2019**

#### **Python Training and Introduction to Data Structures and Algorithms**

- Learned basics of python programming.
- Implemented various data structures using python. [Certificate link](#)
- Developed a Twitter bot to reply to a tweet directed towards the account. [Code link](#)

### **Time Tackle LLC, USA**

**June, 2016- August, 2016**

#### *Mobile Software Engineer Intern*

- Published an Android meditation app on Google Play Store, implemented a user on-boarding page as well as an inhale/exhale animation guide.

### **CETPA Infotech Pvt. Ltd.**

**Apr, 2015 – Jul, 2015**

#### *Android Application Development Summer Training*

- Learned basics of android programming using Java.
  - Implemented strategies to build working android apps.
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## EDUCATION:

### **Master of Science in Computer Science**

**Sept, 2020 - present**

- Lakehead University, ON, CANADA

### **Bachelor of Technology in Computer Science Engineering**

**2013- 2017**

- Dehradun Institute of Technology University, UK, INDIA

CGPA: 7.12/10

