

# Shreyas Nisal

[shreyasnisal@gmail.com](mailto:shreyasnisal@gmail.com)  
[Website](#) | [GitHub](#) | [LinkedIn](#)

## Experience

**Intern, BitHyve, Remote** [May – July 2020]

React Native

- Worked on the Hexa wallet app for bitcoin storage and transactions

**Intern, Geomitra Solutions, Nagpur** [May - July 2019]

Spring Boot, Hibernate H2, React Native, Google Maps API

- Worked on a web application to connect NGOs to potential donors

**Development Intern, Oakland Systems, Remote** [Dec 2018 - June 2019]

React Native, Spring, Hibernate

- Worked as the sole React Native developer on two mobile apps

**Development Intern, Oakland Systems, Nagpur** [May - June 2018]

JavaScript, Web Speech API, Java, MySQL

- Developed a voice-controlled web application for medical examination forms

## Projects

**QLogic** [[Google Play](#)]

- React Native based puzzle game based on quantum computing

**Speech Programmer** [[Demo](#)]

- Open-source web application that converts speech to C code

**MedNet Outreach** [[Google Play](#)]

- Worked with a team from MedNet Labs (Oakland Systems) to develop three apps to enable video consultation for doctors

**VTalk** [[Google Play](#)]

- React Native app to facilitate smooth communication between the Deaf and hearing

**Unity3D Games** [[Google Play](#)]

- Hyper-casual Android games in the Unity3D game engine
- Created a Virtual Reality game for Google Cardboard

## Skills

C, C++, Java, JavaScript, C#, React Native, Flutter, HTML, CSS, Bootstrap, Spring, Spring Boot, Swing

## Education

**Birla Institute of Technology and Science- KK Birla Goa Campus** (2017-2022)

M.Sc. in Physics, B.E. in Computer Science and Engineering

Cumulative GPA: 7.22 / 10

## Achievements

**Speaker, National Conference of Association of Otolaryngologists of India (AOICON, Jan 2020)**

Topic: Vtalk, an app for the Deaf