

# Shreyas Nisal

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[Website](#) | [GitHub](#) | [LinkedIn](#)

## Experience

### Remote Intern, BitHyve, London [May 2020- current]

React Native

- Working 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 the back end of a web application to connect Non-Government Organizations (NGOs) to potential donors

### Development Intern, Oakland Systems, Nagpur [Dec 2018 - June 2019]

React Native, Spring, Hibernate

- Worked as the sole React Native developer on two mobile apps
- Developed modules for the company's web applications

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

JavaScript, Web Speech API, Java, MySQL

- Developed a web application for medical examination forms
- Made the filling of the form voice controlled and thus hands-free for examiner

## Projects

### Speech Programmer

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

### MedNet Outreach

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

### VTalk

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

### Unity3D Games

- 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