

# RAVI TRIPATHI

## App Developer

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## EXPERIENCE

### iOS Developer

#### Coviam

Feb 2018 – Ongoing    Bengaluru, KA

- iOS app developer for Indonesian e-commerce giant **Blibli.com**
- Worked on the following projects
  - Blibli Quiz**, an in-app pop quiz, where users enter into a lucky draw contest on answering correctly.
  - Blibli Live**, a section which allows users to watch a commercial for a product before buying it.
- Additionally, developed the **11-11 Blibli AR Game**, which leverages Apple's **ARKit** technology to deliver a Pokemon-Go like experience to shoppers across Indonesia.

### Android App Developer

#### Webarch

March 2016 – Jan 2018    Chennai, TN

- Senior Member of the android development group under Webarch, SRM University's oldest students' club.
- Part of team developing the official android app for the university's technical fest, Aaruush.
- Developed SRM Desk, a Student-Teacher Interaction App.
- Additionally, head of Agile Development Practices at Webarch.

### Android Development Intern

#### XCognition

Dec 2016 – Jan 2017    Mumbai, MH

- Worked on building the official app for aspectwise.in (now buzzopinion.com).
- The app utilizes Firebase for providing Social Login mechanisms (Login via Facebook, Google, or your email).
- Implemented Google Voice APIs to provide voice-based interactions and feedback.
- Worked extensively on REST APIs to send and receive data. Implemented Firebase Database to keep track of active users.

### Android App Developer

#### National Institute of Ocean Technology

Nov 2015 – July 2016    Chennai, TN

- Designed an Android app capable of presenting data collected from buoys operating under the National Data Buoy Program in an easy to comprehend and efficient manner.
- It also allows researchers to request additional data from NIOT through a built-in request form.

## ABOUT ME

"I am an explorer, ready to take on diverse roles. Passionate about programming, I am also equally comfortable with leadership roles. I enjoy experimenting with new development tools and I keep myself up-to-date with the latest in the world of technology."

## SKILLSET

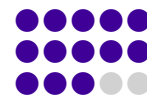
iOS   Swift   ARKit   XCode  
Build Automation   Fastlane   Jenkins  
Firebase for iOS

Android   Java   Firebase for Android

C   C++   Git & VCS

## LANGUAGES

English  
Hindi  
Bengali



## EDUCATION

### B. Tech in Computer Science

#### SRM University, Kattankulathur

2014 – 2018    Chennai, TN

CGPA : 8.6

### Higher Secondary (CBSE)

#### Delhi Public School, RK Puram

2014    New Delhi

Percentage Secured: 91.8%  
Computer Science: 99%

### Secondary (CBSE)

#### Delhi Public School, Ruby Park

2012    Kolkata

CGPA: 10

## CERTIFICATION

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Mobile Computing

**National Program on Technology Enhanced Learning**

📅 October 2016

NPTEL16CS1316170196

Score: 92%

## ACHIEVEMENTS AND RECOGNITION

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- Awarded Gold Medal for seven consecutive years of academic excellence at DPS RK Puram (2014)
- Awarded Blue Blazer and Blue Tie for Academic Excellence at DPS RK Puram (2013)
- 2nd runner up in TCS ITWiz – East India (2011)
- 1st runner up in TTIS Elixir Inter School Science Quiz (2011)
- 2nd runner up in Texas Instruments Science and Technology Quiz (2011)
- Won Compass (Computer Association of Eastern India) IT Quiz (2007)

## REFEREES

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**Mr. Sundar Ranganathan**

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✉ National Institute Of Ocean Technology,  
Narayanapuram, Pallikaranai, Chennai,  
Tamil Nadu, India

**Prof. Annapoori Panniyappan**

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✉ SRM University, Kattankulathur

**Mr. Vivek Arya**

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✉ Mumbai, Maharashtra, India

**Mr. Mayur Kothawade**

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