

# Saifur Rahman Mohsin

Full Stack Engineer

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## EXPERIENCE

### TEMPESTRONICS | FULL STACK ENGINEER

Jul 2014 - Present | Bengaluru, India

- As the founder of Tempestronics, I specialized in full-stack web and mobile app development.
- Managed end-to-end processes, handling proposals, negotiations, contracts, and invoicing.
- Operated independently, translating client needs into technical solutions, delivering high-quality applications.

### INDIEZ | INDEPENDENT FULLSTACK DEVELOPER (CONTRACTUAL)

Feb 2017 - Jul 2017 | Bengaluru, India (Remote)

- I was part of the IndieZ community as an independent full-stack developer and built projects for some of their clients on the Android and Laravel platforms.

### HIGHWAY DELITE | CHIEF TECHNOLOGY OFFICER (CONTRACTUAL)

Feb 2016 - Apr 2016 | Bengaluru, India

- Managed technical operations, marketing, management, and hiring through technical interviews.
- Raised funds from the Idea2PoC Scheme and Karnataka Startup Policy by pitching to a panel of VCs.

## EDUCATION

### ANNA UNIVERSITY | SARANATHAN COLLEGE OF ENGINEERING (AFFILIATED)

BACHELOR OF ENGINEERING (COMPUTER SCIENCE)

2010 - 2014 | Trichy, India

- Activities and societies: public speaking, oration, computer club, web designing.
- Headed CyberKatz, the Computer Science club from June 2011 to July 2013 and co-headed, Paatshaala, the Hindi club from June 2012 to July 2013.

### CAMPION ANGLO-INDIAN HIGHER SECONDARY SCHOOL | HIGH SCHOOL

1996 - 2010 | Trichy, India

- Activities and societies: Swimming, Football, Skating, Reading.

## VOLUNTEERING

### U&I TRUST | TEACHING VOLUNTEER

Aug 2019 - Mar 2023 | Bengaluru, India

- Volunteered to teach English, life skills, and soft skills to underprivileged children.
- Conducted online teaching over Zoom during the pandemic.

## SKILLS

### PROGRAMMING

Proficient:

Kotlin • PHP • JavaScript • HTML • CSS • Java

Familiar:

Python • Swift • IAT<sub>E</sub>X • C • C++

### LIBRARIES/Frameworks

jQuery • Node.js • Laravel • Vue

### TOOLS/PLATFORMS

Git • VSCode • Webpack • WordPress • Docker

### PLATFORMS

Android • iOS • Web • Alexa • Google Home

## LANGUAGES

### ENGLISH

Fluent

### URDU

Spoken proficiency - Native

### HINDI

Advanced Proficiency

### TAMIL

Spoken proficiency

## HOBBIES

### KARAOKE

### SWIMMING

### SKATING

### READING

## PROJECTS

### VIEWRETREATS WEB APP | VIEWRETREATS.COM

Nov 2020 - Aug 2023 | Bengaluru, India (Remote)

- Built several backend components and features, including ZohoCRM integration for data management, checkout integration, Expedia integration, a gifting module, and various other modules.

### ALDEATECH ANDROID AND WEB APPS | FULL STACK ENGINEER

Aug 2019 - April 2021 | Bengaluru, India (Remote)

- Developed an app [enabling farmers](#) to plan and improve productivity in agriculture, leading to higher crop yields.
- The app provides meteorological information and advice from experts through different stages of crop development.
- Powered by a robust backend and REST API, the web and android app were coded from the ground-up.

### HIGHWAY DELITE WEB AND ANDROID APPS | SOFTWARE DEVELOPER

Oct 2015 - Jul 2016 | Bengaluru, India (Remote)

- Led the development of a client project from the ground up, handling backend, Android, and web front-ends single-handedly.
- The app gained around 1000 monthly active users within a year, reaching 50k+ users in 6 months with an average Play Store rating of 4.7 out of 5.
- In July 2016, due to a breach of contract, I filed a copyright request, leading Google to take down the app. I later released it when the client settled and purchased the app's IP entirely.

## PUBLICATIONS

### EVASIVE SECURITY USING ACLS ON THREADS | OCT 1, 2014

International Journal for Research in Applied Science & Engineering Technology (Impact Factor: 3.995)

- Conceptualized a better, real-time anti-virus system preventing malware.
- The paper was published in [Issue - 1 of the journal dated October 2014](#).

## HONORS & AWARDS

### DELEGATE AT GOOGLE INDIA'S WEB COMMUNITY LEADERS SUMMIT | NOV 2019

Issued by Google

- Invited and attended as one of the delegates at Google India's Web Community Leaders Summit.

### SPEAKER AT GOOGLE'S DEVFEST 2019, BANGALORE | NOV 2019

Issued by Google

- Gave a talk on "Build a voice app under 10 mins for Google Home" at [Google's DevFest](#).

### SPEAKER AT AMAZON'S AWS COMMUNITY DAY 2019, BENGALURU | JUL 2019

Issued by AWS User Group Bengaluru (AWSUGBLR)

- Gave a talk on "Building voice-driven apps for Alexa" at Amazon's AWS Community Day conference.
- Featured in [AWS User Group Bengaluru's Blog](#).

### WINNER OF MAPS MASTER CHALLENGE | MAR 2016

Issued by Google Inc.

- Won the Maps Master title, the Pegman trophy, and a Samsung Galaxy S2 tablet for the Google Maps Master Challenge.

### CONDUCTED TECH WORKSHOPS | SEP 2014 - MAY 2019

- Conducted Android App Development Workshop for 250+ students at [Konganadu Engineering College](#).
- Delivered workshops on web and mobile development for students at [B.M.S. College of Engineering](#), [Hasanath College](#), and more.