Saifur Rahman Mohsin

Full Stack Engineer











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 (AFFLIATED)

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.
- → Got a high quality English-medium education with an interesting set of teachers who helped shaped my ideas and worldview in my formative years. My school was famous for being the only one to promote non-academic i.e. extra-curricular activities at the time. I also indulged in gaming, dance, swimming (my school was one of the 2 institutes in the entire state at the time that had a pool inside an academic institute), football, skating, carrom, reading, listening to music, etc.

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 • LaTeX • 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

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.