

# Ravindra Kumar Meena

Currently Senior Analyst (Full Stack Web Developer) at Capgemini India

## Work Experience

**Capgemini Technology Services India Limited, Mumbai** Aug'19 - Present

Senior Analyst (Full Stack Web Developer)

- **Photo-Tag:** Developed photo-tagging feature in web application using ReactJS with Redux.
- Making REST APIs using NodeJS with express and UI components as per the requirements of the web application and documenting it.
- Developed module to upload files like PNG/PDF in AWS S3.

**Google Summer of Code 2019 with RTEMS organization** May'19 – Aug'19

Open Source Contributor

- **Basic support for Trace Compass:** Collected trace logs generated by target running RTEMS application to host via TCP transfer method and displayed the events (IRQ Analysis) of the same trace in Trace Compass.

**Shopsense Fynd, Mumbai**

May'18 – July'18

Software Engineer Intern

- **Refer & Earn:** Developed refer & earn feature in ReactJS. It increased the user base of the application.
- **Live news feed:** Developed live news feed feature in ReactJS and ES6 which displays the current available offers and discount.

**Kwatt Solutions Private Limited, Mumbai**

May'17 – June'17

Full Stack Developer Intern

- Developed a responsive website from scratch using PHP and Bootstrap which reached over 10K+ views within 10 days of the launch day.
- **Admin Panel:** Developed Admin dashboard to modify data and UI in MySQL using PHP.
- **E-Mail PDF feature:** Developed registration form which is e-mailed to the customer in PDF format after a successful registration.

## Projects

**Hackfest, IIT (ISM) Dhanbad**

March'17

- 4<sup>th</sup> rank among 40 teams in a 48-hour hackathon.
- **Text to audio:** Integrated Google's Text-to-Speech API in the android app which was used to convert text to audio.
- **Hand Gesture Detection:** Integrated OpenCV image processing library to recognize the mute people's hand gestures and convert them into speech.

**Word and character extraction from Image.**

Jan'16 – March'16

Academic project under Prof. Soumen Bag

Worked on word and character extraction from a given input image in Matlab.

## Education

**Indian Institute of Technology (ISM), Dhanbad**

2015-2019

B.Tech in Computer Science & Engineering

CGPA: 6.76/10

## Skills

C++ MySQL, NoSQL  
 Java PHP  
 iOS development NodeJS  
 Web Development Git  
 Swift  
 ReactJS  
 AWS (EC2, S3, Lambda)  
 JavaScript

## Awards and Achievements

- Top 3% of over 2000 teams in Microsoft AI Challenge 2018.
- Flipkart Grid'19 3<sup>rd</sup> rank in college.
- Won Silver medal in SOF (Science Olympiad Foundation) in High School 2014.

## Online Coding Handles

**Hackerearth** [rmeena840](#)  
**Hackerrank** [ravindra8409](#)  
**Codechef** [ravindra8409](#)  
**Spoj** [ravi ndra12345](#)

## Hobbies

**YouTube Video Making**  
**Playing Cricket**