Sona Rawka

[http://sonarawka.github.io](http://sonarawka.github.io/) |  [sonarawka5@gmail.com](mailto:%20sonarawka5@gmail.com) | +919479413398

PROFESSIONAL QUALIFICATION

**TATA CONSULTANCY SERVICES |** SYSTEM ENGINEER

Oct 2020 – Present | Commonwealth Bank of Australia | Murex3.1

* Experience in MUREX 3.1, running End of Day (EOD) procedures and automation, report generation, Datamart assistance, trade query, Team work.
* Trouble shooting EOD issues, feeder failure, overflows etc.
* Knowledge in SQL, UNIX. Presently working in Murex Environment Support

TRAINING AND EXPERIENCE

**Basic Embedded system and Robotics |** Robotronix India PVT.LTD, Indore

* Worked as a full stack developer during techsrijan’17.
* Worked as a full stack developer during techsrijan’18.
* Worked as a fest coordinator for various events like robotics, quizzes, online competitions etc. in techsrijan’17,18

**SUMMER TRAINEE |** UTTAR PRADESH POWER CORPORATION LIMITED 2019

May 15 – July 10, 2019 | Mohaddipur, Gorakhpur, India

* Two months of technical training at Vidyut Parikshan Khand UPPCL.
* Was able to learn the complete process of electricity distribution, the process of bill collection and meter readings for domestic and industrial purposes.

**MMMUTedu |** FOUNDER AND CEO

Education Portal for MMMUT

* Complete portal for web and mobile platform. Included User Panel, Dashboard and Admin Panel for monitoring purpose.
* Recorded over 83,500 site hits, used by more than 6,000 students.

PROJECTS

Android App Development **|** Jan 2020 | [mishracodes.github.io](http://www.mishracodes.github.io)

* IOT Made Android App projects like Photo Editor, Movie Listing App, Join

WhatsApp Groups, Wallpaper, Drum pad, Calculator, Flashlight etc

**IOT Healthcare Device |** Feb 2019–Present|[github.com/mishracodes/IOT-Healthcare](https://www.github.com/mishracodes/IOT-Healthcare)

* IOT healthcare device is my final year project based on Cloud Computing and Machine Learning. For user health monitoring and prediction.
* Implemented Using Arduino, Machine Learning and Cloud Computing.

**Face Recognition |** Feb 2019 | [github.com/mishracodes/Face-Recognition](http://www.github.com/mishracodes/Face-Recognition)

* Was able to detect and recognize over 15 faces accurately.
* Implemented using OpenCV on Raspberry Pi.

EXPERIENCE

**2017** Delegate in IEEE AISYWC 2017 | (<http://aisywc.in>)

**2019** Designed POCO 2019 Panel of Conference Organizers website |

([mmmut.ac.in/poco2019](http://www.mmmut.ac.in/poco2019))

**2020** Designed ICEEE 2020 International Conference website | ([mmmut.ac.in/iceee2020](http://www.mmmut.ac.in/iceee2020))

EDUCATION

**Medicaps University, Indore**

B.tech in Electronics and Communication | 2020

Cum. CGPA 8.02/10

**Shri C.K. Chandel**

HSSC (XII) CBSE

Graduating Percentage: 86.4%

HSC (X) CBSE

CGPA: 10

LINKS

Github// [sonarawka](https://github.com/sonarawka)

LinkedIn// [sonarawka](https://linkedin.com/in/sonarawka/)

SKILLS

**TECHNICAL**

JavaScript, React, Node, Mongodb

Knowledge of

HTML, CSS

Others

AWS

CERTIFICATIONS

* The Complete JavaScript Course 2022: From Zero to Expert!
* React - The Complete Guide (incl Hooks, React Router, Redux)
* The Complete 2022 Web Development Bootcamp
* NodeJS - The Complete Guide (MVC, REST APIs, GraphQL, Deno)
* MongoDB - The Complete Developer's Guide 2022
* Ultimate AWS Certified Cloud Practitioner - 2022

HOBBIES

Dance, Cooking