

SURAJ SINGH

PERSONAL DETAILS

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EMPLOYMENT

Independent Consultant

Aug 2022 – Present

- Rapid prototyping of front-end user interfaces.
- Designing and implementing internal use tools for clients to optimise processes aimed at reducing dedicated man-hours.

Software Developer – Microsoft

Jul 2020 – Mar 2022

- Implementing a text to speech module for Microsoft word Android and building front end features for it.
- Implementing a text auto complete feature for Microsoft Word Android and building front end features for it.

Intern – Microsoft

Jan 2020 – Jun 2020

- Testing features, finding and fixing bugs for Microsoft Word on Android.
- Writing automations to catch found and fixed bugs and for newly added features.

Intern – Microsoft

Jun 2019 – Jul 2019

- Building a POC Text to Speech Model and adding it into the mobile version of Microsoft Word.

Intern – Genii.ai

May 2017 – Aug 2017

- Building chatbots for restaurants utilized to automate the process of order placement and food delivery.

EDUCATION

Integrated Masters in Computer Science and Engineering

May 2020

International Institute of Information Technology, Bangalore

Bachelors and Masters in Computer Science and Engineering – 3.45/4

ACHIEVEMENTS

Dean's Merit List

- Awarded along with a substantial scholarship for academic excellence at IIIT-Bangalore, 2017.

ACM ICPC Chennai Regional Qualifier

- Premier collegiate programming competition held all over the world.

SKILLS

C, C++, Java, Javascript, LATEX, MATLAB, MongoDB, MySQL, Node.js, NumPy, Pandas, Python, React