SWARUP ALEX ZACHARIAH

WEB DEVELOPER

☎ 343-463-1040

✉ swarup.zac@gmail.com

📍 Ottawa, ON

🌐 https://github.com/swazac

SKILLS

- React
- Javascript
- HTML
- CSS, Bootstrap
- Node.js
- Firebase
- SQL
- API
- Visual Studio Code
- Self-starter
- Strong communication

EDUCATION

MS MECHANICAL ENGINEERING

University of Cincinnati

BE MECHANICAL ENGINEERING

Karunya University

PROFILE

I am a motivated and reliable web developer with over eight years of experience in software testing and design. Strong creative and analytical skills. Team player with an eye for detail.

EXPERIENCE

FULL STACK WEB DEVELOPER

Self-taught

2022

- React and Firebase based scalable Natural Language Processing website for kids with speech and motor developmental disabilities.
- Built static gaming websites using HTML, CSS, & Javascript and Kanban board using React.

SENIOR R&D VERIFICATION ENGINEER

Ansys Inc.

2015-2021

- Executed 60+ feature-based projects based on Agile testing methodology.
- Identified 400+ defects and enhancements each year.
- 90% reduction in time for reporting regressions by improving website used for monitoring 20000+ tests.

ENGINEER

Infosys Ltd.

2010 - 2012

- Design consultation for reducing material wastage for aircraft wings.
- Star Performer Award for improving quality from 80% to 98%.