


SWARUP ALEX ZACHARIAH

W E B D E V E L O P E R

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 Ottawa, ON

 <https://github.com/swazac>

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.

SKILLS

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

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%.

EDUCATION

MS MECHANICAL ENGINEERING

University of Cincinnati

BE MECHANICAL ENGINEERING

Karunya University