

Aalok Yadav

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ACHIEVEMENT:

- **\$5000 Bug bounty by Google** for finding flaws in the Chrome Text-to-speech API.
Android ID – 131109018.

WORK EXPERIENCE:

Tata Consultancy services (Nov 2019 – May 2022)

Rust Programmer (Dec 2019 – April 2020)

- Programmed a software for company's internal use.
- Used Python and C FFI for integration with other software.
- Tested process flows by writing unit tests.
- Added web interface using Nickel.rs.

Golang Developer and Tester (May 2020 – May 2022)

- Built websites for company's client, Japan based pharma company.
- Integrated Supply Chain process of client with various interfaces.
- Tested website and process flows by fuzzing and manual testing.
- Awarded **A grade** in appraisals.

SKILLS:

- **Front-End:** HTML5, CSS3, JavaScript, JSON, Vue.js
- **Backend:** Golang, Python, Flask, SQLite3, MySQL
- **DevOps:** Heroku, Redis, Git, OS, make
- **Misc:** Lua, C, Tkinter, OpenCV

PROJECTS:

Tumblr Clone (May 2022 – June 2022)

Golang, HTML, CSS, JavaScript, Heroku, Redis, MySQL

laotzu.herokuapp.com

Designed the process flows, Developed the Front-End and Backend and Tested the whole project.
Uploaded on Heroku via Git.

EDUCATION:

B.Tech Computer Science and Engineering

Lovely Professional University (2015-2019)

INTERESTS:

Artificial Intelligence, Linguistics, Forensic Science, System Design, Evolution