ZOHER GHADYALI

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GOAL

I want to work on intentionally crafted products that customers love, thoughtfully designing a curated, end-to-end experience from the first search engine result to every in-product context menu entry, validated with telemetry, direct customer feedback, and user research.

EXPERIENCE

Program Manager 2 for Microsoft Edge Developer Tools Team - **Microsoft**   **August 2017 - Present**

- Helped transition and build in-browser DevTools for the new Edge on Chromium; implemented feedback funnel for DevTools team to respond directly to customer verbatims; drove business success with new tooling for dual-screen, mixed reality, and other non-traditional form factors; collaborated in Chromium on critical performance issues and customer-validated features in DevTools

Firmware Intern - Tive Inc.   **March 2017 - August 2017**

- Prototyped BLE mesh network to reduce power consumption of Tive sensors; improved I2C implementation by 10x reducing flash time for new sensors from 30 minutes to 3

Design & Test Development Intern for Algorithms Feature Team - **Ivani LLC**   **Summer 2016**

- Designed a mobile app that would replace every switch in your home with Ivani's new presence-sensing technology; developed test suite that runs on Ivani's presence-sensing data to compute speed and accuracy of presence detection

Program Management Intern for Data Management Feature Team - **Tableau Software**   **Summer 2015**

- Performed user research to develop interaction flows and designs for three new features that improve connectivity and user understanding of ETL processes in Tableau Desktop, Server, and Online

EDUCATION

Franklin W. Olin College of Engineering - Needham MA   **May 2017**

Bachelor of Science in Electrical & Computer Engineering   GPA 3.81

Recipient of 4-year, 50% Olin Merit Scholarship

PERSONAL SKILLS

ELECTRICAL: Analog Circuit Design, Digital Signal Processing, Embedded System Design, Through-Hole & Surface Mount Soldering, VLSI layout design, comfortable using a digital multi-meter, oscilloscope, and other lab equipment

COMPUTER: Python, MatLab, Java, Android Studio, C, Arduino C, HTML/CSS, LaTeX, Adobe Creative Suite, Node.js, MongoDB, React.js, Verilog, Xilinx