

# Harsh Kumar

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## Experience

**Forio** | San Francisco, CA

**Software Engineer**

*Feb 2018 - Present*

- ❑ Front End development using React/Redux for over 15 educational and business simulations worth over \$1M in revenue
- ❑ Managed client communications and lead development for 4 educational simulations worth over \$40,000 in revenue
- ❑ Created a Node CLI to generate project and component boilerplate adhering to company coding standards, saving 16 to 32 hours of dev time per project
- ❑ Involved in making content accessible to adhere to WCAG 2.1 AA standards
- ❑ Involved in the development of major internal tools and client facing tools

**Incitement** | Kuala Lumpur, Malaysia

**Project Manager**

*Oct 2015 - Jan 2017*

- ❑ Designed and Produced over 1000 solar powered lights that were distributed to electricity deprived villages in Malaysia
- ❑ Transition the company from a non-profit to a 7-figure social-enterprise in Malaysia
- ❑ Managed all aspects of the planning and building process, including materials procurement, location scouting, team management, volunteer engagement, even hosting, weekly scrums
- ❑ Hosted 16 volunteer events, managing groups of 60 to 150 volunteers and staff per event, and handling the build process of around 60 lights per event

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## Projects

**Git-Ready** | [Github](#) | [gitready.today](http://gitready.today)

*Oct 2017*

- ❑ A browser based game that teaches the basics of git. Built using jQuery

**Basejump** | [Github](#) | [basejump.tech](http://basejump.tech)

*Sep 2017*

- ❑ A fullstack, RESTful clone of Basecamp built with Ruby on Rails, React/Redux, and PostgreSQL

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## Education

**Asia Pacific University** | B.Eng (Hons) Mechatronics Engineering | Malaysia *June 2011 - Oct 2015*

- ❑ A combination of Mechanical, Electronic, and Software Engineering designed to work with automation and robotics. Capstone project included building a telepresence robot with facial expression recognition

## Skills

**Languages:** C, JavaScript, Ruby, HTML5, CSS3

**Frameworks/Libraries:** React/Redux, Ruby on Rails, D3.js, Node.js/Express.js, SASS/SCSS