Manak Kapoor

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WORK EXPERIENCE

May'16 - Aug '16	**Holmusk** **Frontend Web Developer** Worked in holmusk's web development team on the glycoleap web application. Using Web technologies like React and Angular.	**Singapore**
Jul '15 - Sep '15	**Holmusk** **Frontend Web Developer** Worked in holmusk's web development team on the glycoleap web application. Using Web technologies like React and Angular.	**Singapore**
Feb '15 - Jul '15	**Holmusk** **Backend Developer** Integral part of the original team that planned and started work on Glycoleap's backend. Used technologies such as Node and SailsJS.	**Singapore**
Dec'12 - Dec'14	**Singapore Armed Forces (Military Service)** **Regimental Police (Military Police)** In charge of camp security at various military installations around Singapore.	**Singapore**
Jun'12 - Dec'12	**Live Well Collaborative** **Freelance Developer** Built an android launcher for iNOMobile aimed at the older generations.	**Singapore**
Jul'11 - Dec'11	**Blick.sg (Item Bidding website)(Shut-down)** **Part Time Debugger** I was provided with a test version of their website to search for bugs and security holes in their outsourced written javascript.	**Singapore**

Education

University of Toronto
B.S Computer Science
Class of 2019

Technologies

Extensive: Node.js, HTML5, CSS3, React, Redux, Angular 1.4, SailsJS, ExpressJS, Browser Extensions

Comfortable: Java(Android)

Languages

Extensive: Javascript, HTML, CSS, SCSS, SQL, MongoDB

Comfortable: Java, PHP, Python, C++ Verilog, Assembly

SELECTED PROJECTS

Fruumo New Tab Page (http://www.fruumo.com)
It aims to make the new tab page offered by google more productive by giving you more information right when you open the web browser. It has been tried by over 200,000 users.

Fruumo Download Manager
It gives your browser a much cleaner User Interface to manage your downloads, and has many features to help you manage your downloads efficiently and automatically. It also include a multiple link downloader. It has an active userbase of over 50000 users (as of Aug 2016).

HearYoutube (Shut-down) (http://www.baixaki.com.br/download/hearyoutube.htm)
Lets users convert their favourite Youtube Videos to mp3 format. Came with it's own chrome extension and it's android app that would let them do it right from within Youtube. It was eventually shut down as Google banned my adsense account as i was displaying ads on websites that violated their T & C. They then went on to block my server IP Addresses, thereby preventing any further downloading.

Flux.foto [First Place, Hack 'n Roll 2015, National University Singapore]
Built a 3D scanner using a precision-controlled turntable to synchronously capture snapshots of an objects position and stitch a 3D visualizer of the object.

Postchair [Best Healtcare Hack, IoT Hackathon 2015, Singapore]
Built a chair that tracks your posture and warns you when you're posture is going wrong by disrupting your workflow.