AKASH PATEL

CONTACT

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EDUCATION

UNIVERSITY OF WATERLOO
Honours Mathematics 2019

TURNER FENTON SECONDARY SCHOOL
OSSD 2015

PROJECTS

PILLOWCASE

Created in 36 hours at WearHacks Toronto .

- Integrating the Internet of Things (IOT) with a pillowcase using the Intel Edison/Arduino
- Case is used to monitor head movement and snoring which is displayed via charts on a website

PEBBLECHANGE

Created in 36 hours at UofTHacks II for the theme of social benefit

- Created with Javascript and the Cloud Pebble platform
- Users are given a list of charities (ranging from local,national and international) that they can donate spare change to
- More information about the charity can be accessed through QR codes displayed on the Pebble

PYTHONGROW

Created in 48 Hours at Koding Global Virtual Hackathon

- Introduces programming to beginners through interactive game inspired by Snake
- Created using HTML,CSS and JavaScript
- Responsive design that scales with browser resolution
- Built and shipped on the Koding.com online development environment

SKILLS

EXPERIENCED: HTML, CSS, JavaScript, Java, Photoshop
WORK IN PROGRESS: Python, Android , Arduino, Intel Edison, Boebot, PBASIC

AWARDS

Wearhacks Toronto - **Finalist**	May 2015
CNML - **Superior Performance**	Mar 2015
Koding Global Virtual Hackathon - **Finalist**	Dec 2014