

# Muhammad Bilal Zubair

Web developer

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## SKILLS

Relevant skills that I have picked up over the course of my education: -

**JavaScript** – *Webpack, ReactJS, Node.js, handlebars.js, telegraf.js*

**Front-end Web Development** – *CSS, HTML, Client-side JavaScript, jQuery*

**UI/UX Design** – *Usability testing, Heuristic analysis, Prototyping (Figma)*

**Image processing** – *PIL (python), OpenCV (python, C++)*

**Databases** – *MySQL, Firebase*

Also including:

- **Object-Oriented Programming (java)**
- **Agile Software Development**
- **Basic Linux server administration**
- **Implementing a formal process for design and decision making**
- **Good communication skills**

## EXPERIENCE

**hackathonistas.github.io** – *Summer 2019 (full stack developer)*

Worked with an open source team to create a website for people to find hackathons worldwide and build teams to participate.

**TheCardnival** – *Spring 2019*

Worked with an agile team to create an online hub for card games, with user accounts and a store for redeeming gifts.

**Python Wallpaper generator** – *Spring 2019*

Worked with a team to create a python application (command-line and GUI) for generating new random wallpapers using visually appealing mathematical cartesian functions.

**Recycling app** – *Spring 2019*

Worked with a team to create a UI/UX concept mobile app for incentivizing and encouraging recycling.

## PERSONAL PROJECTS

**Gusbot** – *Summer 2018 - present*

A Telegram chat bot that offers a variety of (real-time) features for convenience, as well as on-the-fly image editing features.

**Grab Session links** – *~ Spring 2018*

A simple chrome + firefox extension to 'grab' every open link in the current browser window and save it to the clipboard; also supports instant reopening of a session.

## ABOUT ME

I'm a student at BCIT, with a (partial) background in Engineering. I very much love to approach most situations with a problem-solution perspective and a win-win mindset.

## EDUCATION

**Computer Information Technology (Diploma)** –

*January 2019 – present*

**A Levels (high school)** –

*Finished June 2016*