

# Arunab Singh

Software Developer

## Contact

### Phone

(778)917-5748

### E-mail

asingh585@my.bcit.ca

### LinkedIn

www.linkedin.com/in/  
/arunab-singh-1a0603205

### WWW

https://young-waters-  
91949.herokuapp.com/

## Technical Skills

HTML, CSS, Bootstrap

Java, Javascript, C

JQuery, GIT, MERN Stack

MongoDB, Firebase

React, Material UI

Selenium / Appium  
Framework

Jira / Confluence / Gitlab

## Industry Skills

Agile Workflow

UX-UI Optimized Design

Cloud hosting

Tech-savvy Full Stack Web Developer proficient in fundamental front-end languages and server-side languages. Experienced in the latest cutting edge development tools and procedures. Excels in independent projects as well as effectively contributes as a part of a productive team.

## Projects

2021-06 -  
2021-08

### Full Stack Web Developer

*CampMonk 2021 - Personal Project*

- Developed user-oriented visuals and features using HTML, CSS, Bootstrap and templating using EJS.
- Performed CRUD Operations using NoSQL MongoDB.
- Planned and engineered RESTful Web Services using Express Routing.
- Added Image upload feature and stored media using Cloudinary Image Upload API.
- Utilized Mapbox API to display maps and cluster maps.
- Used Passport middleware to authenticate and authorize users.
- Deployed web application using Heroku deployment services.

2021-04 -  
2021-05

### Full Stack Web Developer

*SkillMeet 2021 - BCIT Group Project*

- Developed SPA using the front-end framework React and its component library Material UI.
- Integrated Firebase authentication with Email, Google and Facebook.
- Worked on Agile (Scrum) Development Team.
- Conducted automation testing using Selenium IDE to deliver optimal browser functionality.
- Performed CRUD Operations using Firebase Database.
- Integrated Facebook and Twitter API to connect users to their social media handle.
- Reviewed code, debugged problems and corrected issues.

2021-01 -  
2021-04

### Web Developer

Manual and automated  
testing

NoSQL database developer

*BestRide 2021 - BCIT Group Project*

- Coded website using HTML, CSS, Bootstrap, jQuery.
- Built wireframes to strengthen design, enhance user experiences and improve site interactions.
- Integrated Distance Matrix Service of Google Maps API.
- Performed authentication, CRUD operations and hosting using Firebase platform.

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## Education

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2021-01 -  
2023-05

**Diploma: COMPUTER SYSTEMS TECHNOLOGY**

*British Columbia Institute of Technology - Burnaby, BC*  
Scored 91.4 GPA %

2008-05 -  
2020-05

**High School Diploma**

*Delhi Public School - Chandigarh, India*