# ARJUN SHARMAN

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**GitHub:** *https://github.com/arjunsharman06* | **Portfolio**: *https://arjunsharman06.github.io/portfolio/*

Recently graduated full stack developer from University of Toronto with 2+ years of experience in Software development and 5 years of experience in Supply Management & Operations. Effective at combining creativity and problem solving to develop user-friendly applications.

## TECHNICAL SKILLS

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|---|---|
| **Languages** | HTML/5, CSS/3, JavaScript. |
| **Libraries** | jQuery, ReactJS, Express, NodeJS, Handlebar, Tailwind, Bootstrap, MomentJS, Bulma. |
| **Database** | NoSQL, Mongo DB, Indexed DB. |
| **Tools** | Sequelize, Mongoose, Apollo Server, JWT Tokens, Graphql, Webpacks, WebAPI, Third-Party API (Spotify), Restful API. |
| **Architecture** | Model-View-Controller, Object-Relational-Mapping, Test Driven Deployment. |
| **Latest Tool** | Visual Code, Workbench, Insomnia, Heroku. |

## PROJECTS

### Music-Box

**GitHub:** https://github.com/arjunsharman06/photo-port
**Deployed Project:** https://arjunsharman06.github.io/photo-port/

- The single portfolio page build to showcase the talent of professional photographer. The page consists of about me, contact and the categories of photos.
- *HTML5, CSS, React, Test Driven Data.*

### Book Search Engine

**GitHub:** https://github.com/arjunsharman06/react-book-search-engine
**Deployed Project:** https://react-book-search-engine-prod.herokuapp.com/

- A fully functioning Google Books API search engine built with a RESTful API and is refactored using Graphql API built with Apollo Server.
- ReactJs, Node, Express, SQL, MySQL2, Jest, Heroku, Jaws, Google-API, dotenv, bcrypt.

### Text-Editor

**GitHub:** https://github.com/arjunsharman06/pwa-text-editor
**Deployed Project:** https://frozen-sands-72166.herokuapp.com/

- The app is the Text Editor which runs in the browser. The app is single-page application that meets the PWA criteria. Additionally, it also features several data persistence techniques that serve as redundancies in case one of the options is not supported by the browser. The application also functions offline.
- HTML, CSS, Indexed DB, WorkBox, Webpack, Express.

### Deep Thoughts

**GitHub:** https://github.com/arjunsharman06/deep-thoughts
**Deployed Project:** https://deep-thoughts-reaction.herokuapp.com/login

- Social Networking is build using the MERN technologies. A user can post, comment delete or give reactions to a thought/thoughts
- MongoDB, React, Express, Node, GraphQL, Apollo Server, React Router, Json Web Token.

**Social Network APIs**

**GitHub:** https://github.com/arjunsharman06/social-network-api
**Deployed Project:** https://frozen-sands-72166.herokuapp.com/

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**Note Taker**

**GitHub:** https://github.com/arjunsharman06/notetaker
**Deployed Project:** https://notetaker06.herokuapp.com/

- The Application is used to write, save, and delete notes
- HTML, CSS, Express.

EXPERIENCE

**Software Developer**                                                    2015-2017
MaxVal Technologies Pvt. Ltd (MINDMATRIX INC.), Navi Mumbai, INDIA

- Designed customized messages which can be send over an email or can be used for tracking the activity of a client using Microsoft Technologies.
- Developed customizable widgets for the dashboard which can be positioned anywhere on the dashboard, and which was used to show the data of client like the activity report of it, the messages which he opened, the form he filled, the geo position of an organization etc. It helped the company to target the client for the specific profile.
- Developed the permission concept for the product, which gave the flexibility to the client to show widgets, messages to a specific group of people in an organization or a company.
- Involved in issue resolution and various enhancements of application which has helped in standardizing the product.
- Involved in Daily Stand-up meetings with the counterparts based out in U.S.A to discuss regular updates and any challenges which need to be quickly addressed.

**Operation Supervisor**                                                    2017-present
Amazon Delivery Station, Mississauga, Canada

- Experience in planning, dispatching, monitoring 3 Delivery Service Provider.
- Planning maximum load for each DA per DSP's based upon their vehicle capacity and to the total cost effectiveness to the station.
- Responsible for dividing routes/area among the DSP's based upon their driver's headcount and van capacity.
- Continuously taking feedback from the DSP's regarding the on-road failed delivery and the driver's safety and working towards its continuous improvement.

- Deep-Diving on to the Customer Problem i.e., Delivery Not Received and working with the DSP in providing the coaching of the Delivering Associates on Standard Delivery Practices.
- Co-ordinating with the Inbound Team regarding each day processed volume and dividing the volume between the independent drivers and the DSP companies which contributes to station overall budget.
- Supporting the DSP, in providing the route details and helping in loading the van based upon the provided slots to them.
- Responsible for managing 6+ AA's and assigning them daily duties.
- Providing support to 60+ on-road drivers with geographic location and other delivery exceptions.
- Doing GEMBA, with the dispatcher of each DSP and acknowledge the barriers which the DA's are facing on-road and making continuous effort in removing those barriers.
- Monitoring the package which are Missed/Lost by the Drivers and escalate it to the Lost & Prevention Team for the further investigation.
- Responsible for sending and loading all the Damage / Customer Cancelled package received back from the drivers and sending back to the fulfilment centre according to the DOT standards.
- Created Macros to automate the process for making the process efficient and effective.

## EDUCATION

- University of Toronto - SCS Coding Boot Camp, Toronto, Greater Toronto Area.  **(Certificate)**
- P.G. Diploma in System Software Development from Centre for Development of Advance Computing (CDAC), Hyderabad, India. **(Certificate)**
- Bachelor of Technology in Aerospace Engineering from University of Petroleum and Energy Studies, Dehradun, India. **(Degree)**