**Soham Ashodiya**

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Objective

Gain software development related work experience to prepare for a professional career.

Computer Science Education

|  |  |
| --- | --- |
| Front End Developer Certificate | Free Code Camp |
| Back End Developer Certificate | Free Code Camp |
| Preparing for the AP Computer Science A Exam | Cooper Union - Edx |
| Intro to JS: Drawing & Animation | Khan Academy |
| Java Fundamentals: The Java Language | Pluralsight |
| SQL Server 2012 Querying | Pluralsight |
| Introduction to Computer Science – CS50x | Harvard University – Edx |
| JavaScript Fundamentals | Lynda |
| Bootstrap 3 | Pluralsight |
| Oracle Certified Associate, Java SE 8 Programmer | Oracle |
| Scrum Fundamentals Certified | SCRUMStudy |
| Scrum Developer Certified | SCRUMStudy |
| Oracle Database SQL Certified Associate | Oracle |
| Python Certification | Intellipaat |
| Making a Spring Boot Application | Pluralsight |

Achievements

|  |  |
| --- | --- |
| Passing Entrance Exam | Holberton Software Engineering School of San Francisco |
| Winning Two Prizes (1st Prize and Honorable Mention) | DeveloperWeek 2016 Hackathon |
| Winning Best Use of IBM Watson APIs | HSHacks |
| Winning 4th Place Overall | TinoHacks |

Software and Tools

|  |  |
| --- | --- |
| Atom, Brackets, Visual Studio Code | Code Editor |
| Eclipse, STS, Netbeans | Jave Coding Environment |
| Microsoft Office | Office Tools |
| Window Movie Maker | Video Editing Software |
| C9 IDE | Cloud IDE and Server |
| Github | Source Code Repository |
| Oracle Virtual Box | Server Virtualization |
| Adobe Photoshop | Photo Editing Software |

Computer Science Skills

|  |  |
| --- | --- |
| Programming Languages | * JavaScript * ES6 * Java * Python * Ruby * HTML * CSS * SQL |
| Java Technologies | * Spring Boot * Maven * Servlets * JSPs * OAuth2 * Webjars * JPA (Java Persistence API) |
| Web Technologies | * Node.js * Ruby on Rails * Devise * Express * EJS Templates * Passport * Angular * Angular 2 * Handlebars * Materialize * Bootstrap * Bootswatch Themes * jQuery * React * Redux |
| Databases and Related Technologies | * SQL Server * MongoDB * MySQL * Mongoose |
| Operating Systems | * Linux (Ubuntu) * Windows * OS X * Docker |

My Github Projects (Click on application name for more information)

## All of these projects are stored in my [Github repositories](https://github.com/soham1?tab=repositories).

|  |  |
| --- | --- |
| [Voting Application](https://github.com/soham1/fcc-votingapp) | An application that manages polls and shows results graphically. |
| [Nightlife Coordinator](https://github.com/soham1/fcc-nightlife) | An application that allows people to know what bars others are going tonight. |
| [Chart of the Stock Market](https://github.com/soham1/fcc-stock) | An application which shows the latest stock prices. This is an interactive, collaborative, and real-time application. |
| [Book Trading Application](https://github.com/soham1/fcc-booktrade) | An application which allows users to trade books. |
| [Fairy Tail Downloader](https://github.com/soham1/ft-dl) | This is a Chrome Application which allows users to download Fairy Tail video episodes in bulk. |
| [Spark Dashboard](https://github.com/soham1/spark-dashboard) | Manage massive email campaigns using [SparkPost](https://www.sparkpost.com/) APIs and store email tracking data on Amazon AWS using NetApp’s [OnTAP](http://www.netapp.com/us/products/platform-os/data-ontap/) storage appliances. |
| [Pinterest Clone](https://github.com/soham1/fcc-pinterest-clone) | Just as the name suggests, this is a simple clone of Pinterest. |
| [Url Shortener](https://github.com/soham1/fcc-url-shortener) | An API service which allows client to generate a short URL. |
| [Timestamp Microservice](https://github.com/soham1/fcc-timestamp) | An API service which allows users to convert between Unix time and universal time formats. |
| [Shipwreck Application](https://github.com/soham1/java-shipwreck_app) | An application using AngularJS, MySQL, Spring, and Java which  allows users to see current shipwrecks, and manage them. |
| [News Application](https://github.com/soham1/news_app) | An application using Ruby on Rails and MySQL to allow users to create, see, and manage news reports. |

Soft Skills

* I am dependable, reliable, enthusiastic, and enjoy hard work.
* I am quite adaptable and flexible when it comes to time.
* I am willing to step out of my comfort zone and learn new things.
* I am a self-learner.
* I am a team player.
* I take pride in the work that I turn in.

Experience

* Front-End/Back-End Developer at Disaster Accountability Project. (1 and 1/2 years)
  + You can see my recommendation letter [here](https://github.com/soham1/Letters-Certificates/blob/master/DAP%20Recommendation%20Letter.pdf).
* Back-End API Developer for Code for Social Good. (5 months)
* Full-Stack Developer for a Startup (currently in Stealth). (July 2017 - currently)

Certificates

* You can see my certificates [here](https://github.com/soham1/Letters-Certificates).

Education

|  |  |
| --- | --- |
| 2015 – 2017  2017 – present | American High School (Graduated early with High School Diploma equivalent)  Capella University  Pursuing Bachelors of Science in Information Technology  Specialization in General Information Technology |