

## PROFESSIONAL SUMMARY

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- One year of experience as a web developer as well as Java developer in full software development life cycle including requirement analysis, design, coding, testing, debugging and maintenance.
- Experience in developing web page quickly and effectively using JavaScript, ReactJS, Redux, HTML5, CSS3, Bootstrap, jQuery and also in making web pages cross browser compatible, also have knowledge of WordPress.
- Knowledge of Database design in SQL/MySQL Server query based programming and proficient in Database programming using SQL.
- Expertise in client scripting language and server side scripting languages like JavaScript, jQuery, JSON, Node.js.
- Knowledge of C# and .Net framework and experience in windows programming.
- Knowledge of Git, GitHub, Linux and Unix network operating system.
- Knowledge of Unix file system, UNIX shell, scripting and troubleshooting the Network User Administration.
- Proven aptitude on learning and working on emergency technologies. Good interpersonal skills, excellent verbal, written and presentation skills and can work both independently and in a team
- Highly organized with the ability to prioritize work load, manage multiple projects and meet project deadlines by following project standards and procedures as per client specifications.

## TECHNICAL SKILLS

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Programming Languages	C, C++, C#, Java, JavaScript, Python, SQL
Databases	MS SQL Server 2000, MySQL 4.1
GUI	HTML5, XML, XSD, AJAX, JavaScript, JSX, Node.js, ReactJS, Redux, jQuery, CSS3
IDE	Visual Studio, Eclipse, NetBeans, XCode, IntelliJ, VSC, Spring Tool Suite.
Operating Systems	MAC, Windows, Linux(Fedora), UNIX(Red hat)
Cloud Computing	AWS – EC2, RDS, Dynamo DB
Environment	.Net, .Net Core, .Net Framework

## EDUCATION

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### Associate in Programming and Software development

*LaGuardia Community College-CUNY, Long Island City New York (2020- current)*

- GPA – 3.94
- Dean's list 2020 fall, 2021 spring
- Member of Red Hawk Engineering group, ASAP

## CERTIFICATIONS

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- **Fronted Development with ReactJs**

| Coursera | Issued Aug 2021 | No Expiration Date

- **Design Principles and Software overview** | Coursera | Issued Apr 2021 | No Expiration Date
- **Introduction to Data Structures & Algorithms in Java** | Lynda | Issued Jan 2021 | No Expiration Date
- **Java: Data Structures** | Lynda | Issued Dec 2020 | No Expiration Date
- **Programming Foundation with JavaScript, HTML and CSS** | Coursera | Issued Dec 2020 | No Expiration Date
- **Java** | Solo Learn | Issued Nov 2020 | No Expiration Date
- **C++ Course** | Codecademy | Issued Jul 2020 | No Expiration Date

## EXPERIENCE

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**CUNY Research, NYC**  
Researcher

**October 2021 – Current**

### Responsibilities:

- Working on Fault detection in wireless sensor network using Machine Learning Algorithm
  - Using Python and various other tools and technology to complete the research
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**Comfort Inn and Suites, Jamaica, NYC**  
RECEPTIONIST

**September 2020 – Current**

### Responsibilities:

- Working at front desk handling guests
  - Performing documentation and proper maintaining of accounting records
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**Summer Youth Employment Program, NYC**  
INTERN

**June 2021 – September 2021**

**Project Description:** It was an online employment and training program by New York City in the field of web development, Graphic designing and data analysing and maintaining.

### Responsibilities:

- To complete tasks from Hats and Ladder
  - We had group and solo projects that including building a website using HTML, CSS and JavaScript
  - For the Graphic designing part we were using Canva
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**Tech Scholas Program, LaGCC Long Island City, NYC**  
INTERN and TRAINEE

**April 2021 – June 2021**

### Responsibilities:

- We built a program that counts the frequencies of all words from a given document using C++
  - Troubleshoot and debugged code ensuring compatibility with devices, browsers, and operating systems.
  - Collaborated with team members, professor and co-host.
  - Learned basic project requirements with assigned technical lead and planned development strategies.
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## Links

**GitHub:** <https://github.com/prashantsah567>

**LinkedIn:** <https://www.linkedin.com/in/prashant-sah-8621b419a/>