

# SAYALI VIJAY KHARE

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## EDUCATION

**Pace University, Seidenberg School of CSIS** New York, NY  
Masters of Science (M.S) in Computer Science May 2019  
GPA: 3.7

**G.H. Rasoni College of Engineering** Nagpur, India  
Bachelors of Engineering (B.E.) in Computer Science May 2016  
GPA: 3.5

## SKILLS

**Programming Language:** Java, C, C++, C#, ASP.Net, VB.Net, JavaScript  
**Web Technologies:** HTML5, CSS3, XML, PHP, JQuery, JSON, React.js, Bootstrap, Node.js, Angular.js  
**Tools:** Eclipse, PhpStorm, Git, Github, Visual Studio  
**Database Management Systems Packages:** MySQL, SQL, Oracle  
**Operating Systems:** Windows, Linux

## EXPERIENCE

**Pace University** New York, NY  
Graduate Student Assistant- Computer Resource Center July 18- Present

**SSIT Private Limited** Nagpur, India  
Java Developer Intern Sep 2016-April 2017

- Developed a web-based online shopping application using Java MVC that provides a virtual shopping experience to the customers.
- Designed tables in a database using SQL to easily query information on customer payments, product receipts.
- Wrote queries to enable database administrators to easily add and delete new customers and products.

**NeoSynergy Systems Private Limited.** Nagpur, India  
Web Developer Intern Dec 2015-April 2016

- Developed an E-learning website for an institute using ASP.Net for backend and HTML/CSS for frontend to digitize study material for computer science courses.
- Implemented two main modules that allowed institute administrators to manage student registration, study materials, and exams and enabled students to register and complete specific courses.

## ACADEMIC PROJECTS

**FinAssist: A Chatbot (Java, AIML, NPL)** Mar 2018

- Created a chatbot for financial industry which will efficiently answer the queries faced by the customers.
- Provided a solution to the customer queries like loan, Insurance etc. and assistance with future predictions for the same.

**YogaHub (Php, MySql, XAMPP)** May 2018

- Developed a website wherein the client can register for the online or offline yoga classes.
- Implemented the CRUD operation in Php.
- Added functionality include client and instructor registration, Client can view all registered instructor and select the instructor accordingly.

**Chat Application (Java)** Dec 2017

- Demonstrated a chat application which can handle multiple users at the same time.
- Implemented two features to enable communication between client and server: jMessenger (client application) and jServer (server application).

**Telephone Directory (Java)** Nov 2017

- Created a telephone directory which stores a telephone numbers that can be easily retrieved using search query.
- Added functionality that enables users to add new records, search contacts, delete records and update contact information.

**Online Social Networking (ASP.NET, HTML, JavaScript, MySql, C#.NET)** Aug 2015

- Developed an application that provided communication between various employees within the company.
- Implemented a feature for chatting and visiting the profile of particular employee to see the details.