

Dhaval S. Patel

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EDUCATION

University of Illinois at Chicago, Chicago, IL (UIC)
Bachelor Degree in Software Engineering

Expected May 2019
Cumulative GPA: 3.43/4.0

College of Lake County, Grayslake, IL (CLC)
Associate Degree in Engineering Science
Phi Theta Kappa Honors Society

May 2017
GPA: 3.72/4.0

TECHNICAL SKILLS

Programming: Java, C++, JavaScript, ReactJS, CSS, HTML, SQL, Python, C, C#, F#, .NET,
IDE: Atom, Visual Studio, Android Studio, WordPress, Eclipse, Sublime, IntelliJ IDEA, NetBeans
Operating Systems: Linux, Windows, MacOS, Bash Script

WORK EXPERIENCE

Direct Steel and Construction

Security IT Administrator Intern

Crystal Lake, IL
June 2018 – August 2018

- Developed documentation for installing, supporting, and troubleshooting IT Security system.
- Collaborated with architects, developers, and support staff to design optimal security practices when developing new application requirements. Created Bash Scripts for automation of certain security management tasks.

Business Lending Solutions

Website Maintenance Intern

Libertyville, IL
June 2017 – July 2017

- Designed and created intuitive, user-friendly live tabs in a business advertising format.
- Edited and formatted the content of 10 different website pages using WordPress.

PROJECTS

Jamming Spotify React App (JavaScript & React Codecademy Certificate)

June 2018 – August 2018

- Created a react web application with the Spotify API that allows users to search the Spotify Library, custom playlist, and then save it to their Spotify account. **URL Link:** jammming-spotifyreactapp-dspatel19.surge.sh

Ravenous Yelp React App (JavaScript & React Codecademy Certificate)

June 2018 – July 2018

- Developed a client-side React application, utilizing the Yelp API to search for Local Business, Malls, Restaurants, and Grocery store etc. **URL Link:** <http://ravenous-yelpreactapp-dspatel19.surge.sh>

Murder Mystery Game (Python Codecademy Certificate)

June 2018 – August 2018

- I took a 10-week python course online to gain a stronger understanding of python from basic to advance level .
- One of the project was mystery game where, 1 of 3 contestants was responsible, but authorities can't figure it out.
- Using Natural Language Processing Techniques, Python language to figure out which contestant was the killer.

Exam Generator Java Swing App (Group Project)

January 2018 – May 2018

- Collaborated with a team of 3 students to make a multiple-choice exam generator is divided into 3 java classes.
- ExamBuilder, ExamTaker, and ExamGrader classes include features such as taking an exam, record their answers, evaluate students' answers and determine scores.
- Created ExamGrader class which collects the data, evaluate student answers and determine scores on swing app

LEADERSHIP EXPERIENCE

UIC ACM Member (UIC)

August 2017 – August 2018

Math Club – Secretary (CLC)

August 2016 – May 2017

Chemistry Club – Secretary (CLC)

August 2016 – May 2017

ACM Mid-Central USA Programming Contest 2016 (CLC)

November 2016