

YIDI KE

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QUALIFICATION

As a creative and enthusiastic developer, I am passionate about modern, open web standards. I am interested in front-end and software development. Versed in OO languages such as Java. Familiar with version control system such as Git. Experienced with JavaScript and modern JavaScript MV* Frameworks.

TECHNICAL SKILLS

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| Languages | Java, Python, Ruby, Scala, Swift |
| Web Development | SASS/Compass/Postcss/Jade/Handlebars, JavaScript(jQuery) Ember/Node/Express, Twitter Bootstrap, SVG/snap.svg Karma/Mocha/Jasmine/Sinon/chai, Yeoman/Bower/gulp, Chrome DevTools/Fiddler |
| Databases | MySQL/MariaDB, PostgreSQL |
| DevOps and PAAS | Docker, Redis, Amazon Web Service, Firebase |
| Tools | Git, Photoshop, Illustrator, Linux(Debian, Redhat), Vim, JetBrains IDE |

EDUCATION

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| Stony Brook University B.S. in Computer Science (GPA: 3.33) | <i>August 2012 - January 2015</i> |
| Laguardia Community College Major in Computer Science (GPA: 3.87) | <i>August 2009 - July 2012</i> |

EXPERIENCE

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| Tata Consultancy Services <i>Software Engineer</i> | <i>September 2015 - Current</i> <i>New York, NY</i> |
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- Software engineer
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| Stony Brook University, Computer Science Department <i>Teaching Assistant</i> | <i>August 2013 - June 2014</i> <i>Stony Brook, NY</i> |
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- TA of CSE114 under professor for two consecutive semesters (Fall 2013, Spring 2014).
 - Led students to learn JAVA and assisted the professor by correcting any mistakes they made.
 - Guided students, of all majors, to find their own solutions and joy in computer programming.

SOME PERSONAL PROJECTS

Birch-Library (JSP/JPA, Java, HTML/CSS/JavaScript, MySQL) Implemented a book rental system allows users to rent, hold, rate and write a review for a book

Snapchat clone chat app (Swift) Implemented a simple chat application similar to snapchat. Integrated with 3rd party parse API.

Ball Crush Saga (Java, XML) Implemented a march -3 game derives from Facebook game Candy Crush Saga.

Flappy Pig (JavaScript) Implemented Flappy Pig Game using vanilla JavaScript.