

# VINAYAK JETHE

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## EDUCATION

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### California State University, San Marcos

Aug 2019 - Present

Masters of Science, Computer Science

**Courses:** Algorithms Analysis, Artificial Intelligence, Design Patterns, Data Communication & Network.

### University of Mumbai, India

Aug 2013 - May 2017

Bachelors of Engineering, Computer Engineering

## TECHNICAL SKILLS

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**Programming Languages:** Python, Java, C

**Web Technologies:** PHP, HTML, JavaScript, CSS, JSP

## CERTIFICATES AND ACHIEVEMENTS

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- Oracle Certified Professional Java SE 6, Programmer (**OCPJP**)
- Java Enterprise Education Certified Programmer (**J2EE**)
- Qualified for onsite round of **ACM – International Collegiate Programming Contest (ICPC - 2016)**

## WORK EXPERIENCE

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### Embedded Software Developer Intern, Picostone Technologies Pvt. LTD, Mumbai.

Aug 2018 - Sep 2018

- Worked on their basic and polar models.
- Fixed various bugs and issues with their system and improved **customer satisfaction** by **15%**

### Software Developer Intern, MN Technique LLP, Mumbai.

Nov 2017 - Jun 2018

- Developed a Web application using Frappe Framework, JavaScript and Python.
- Integrated AWS API in web application, for retrieving and uploading data to Amazon, also making it user friendly for customers.

## Projects

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### LiteBox (Python, Firebase, AngularJS)

Present

- Developing a web application which will allow users to create user accounts, store and retrieve data from cloud.
- Using Python along with AngularJS, to have my own replica of Dropbox.

### ERPNext Integration (Python, JavaScript) (Open Source Contribution)

2018

- Solved a problem of manually entering the data to ERPNext websites by developing an integration for ERPNext within a span of a month, which helps in fetching data from Woocommerce websites using webhooks.
- Made synchronization of data like product details, order details and customer details smooth and efficient. <https://bit.ly/37YfHPj>

### Chat Application (Java, Firebase)

2017

- Built a chatting application from scratch for Android platform, allowing users to send and accept the friend requests, upload profile picture, change status and chat with other users.