

# RUSHABH SHAH

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## EDUCATION

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- **University at Albany, SUNY** Albany, NY  
*Master of Science in Computer Science; GPA: 3.50* Aug. 2017 – May. 2019
- **U.V.Patel College of Engineering** Gujarat, India  
*Bachelor of Technology in Computer Science and Engineering; GPA: 3.54 (7.5/10.0)* Aug. 2010 – May. 2014

## EXPERIENCE

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- **University At Albany, SUNY** Albany, NY  
*Research Assistant* Oct 2017 - Present
  - **Knowledge Forum:** Developed Community and View management using Angular ui-sortable, Angular Canvas. Consisting drive API integration, Analytic Tools, Communities-View Management, Scaffold and Buildson management, RestAPI, MongooseJS, ExpressJS, AngularJS, UnderscoreJS and Node.js as middleware and MongoDB as Database. Knowledge Forum is an education web-portal on MEAN Stack.
- **Chronicsys Technologies** Gujarat, India  
*Senior Full Stack Developer* Feb 2017 - July 2017
  - **Empowered:** Developed user module and quiz modules, Responsible for deliverable, Developing Analytic modules, Online Quiz, Aptitude Tests Using AngularJS, PassportJS, UnderscoreJS, lodash, Gulp and Bower for client side Package management, Amazon RDS and DynamoDB as Database. Education Portal with single page application for Empowered using MEAN.js.
  - **Eaton Equipment:** Developed B2B E-commerce Portal Using Zend Framework with KineticJS, PrototypeJS, AngularJS, jQuery and SOAP API for frontend, MYSQL as backend providing machine schematic diagrams clicking on part numbers one can purchase machine parts in bulk. Maintaining Stocks, Orders, Customer Data, Cross sell, Up sell, Related Products, Filtering options, Brand Management, Amazon and Ebay marketplace Integration.
- **Chronicsys Technologies** Gujarat, India  
*Full Stack Developer* May 2014 - Jan 2017
  - **MyHousing:** Implemented responsive MEAN Stack website for property owners and Users. Integrated Geo-code API to display property location on custom map. customer can search property based on locations, apply filters, request for purchase or renting property based on availability to property owner.
  - **Kiosk App:** Built .NET MVC based app in RESTAPI I provided data of portal in json and used Angular material UI for front-end to android application with backend in MSSQL Database.
  - **Directory Listing App:** built an app using Ionic, Cordova AngularJS and firebase. Listing for Clients with details management. Groups Search, CRUD, Admin module, contact module, connection module, optimization of application code, Heroku app deployment and maintenance of application.
- **Chronicsys Technologies** Gujarat, India  
*Software Engineer Intern* Jan 2014 - Apr 2014
  - **Web Development - Java and PHP:** Responsive Design in HTML5, CSS3, JQuery, Ajax, Javascript, Bootstrap, Wordpress, Magento based website training. Selenium web-driver testing, Server Management and Server request Rewrites.

## PROJECTS

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- **MyStockAPI:** Implemented JSF Java based stock management system with Jersey Jax-RS client used with RESTAPI for managing, updating, Buying, Selling, stocks online using Alphavantage API.
- **Cluster monitoring System:** CentOS Rocks Cluster Mamba v5.x Configured and monitored with ganglia tool for sending batch jobs to master node and Master node distributes cron jobs to child node based on scheduling to analyze system throughput and parallel executions.
- **Clothing Store:** Designed, Developed and maintained typical E-commerce store on Magento Wordpress CMS.
- **SimpleDB:** Java based lightweight Database System running all test cases for easy to implement and use database systems.