

Nikhil Patil

Senior Software Engineer at Persistent Systems

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Summary

Nikhil is a Hands-on developer & focuses on being an individual contributor and a strategic team player. He is a Multi-talented Senior Software Engineer successful at completing simultaneous projects. Willing to jump in to any issue and able to develop “outside the box” solutions. Decisive leader and reliable team builder with a results-focused and driven approach. Promotes excellent communication and organisational skills.

Experience

Senior Software Engineer at Persistent Systems

April 2018 - Present

In his new role, Nikhil is helping build an automated system which deploys and manages patches on the registered endpoints using IBM BigFix Patch Management.

Technologies in Use: HTML/CSS/Javascript, Ember.js, Ruby on Rails and GIT.

Software Engineer at Persistent Systems

January 2016 - Present

Nikhil played a key role in a diversified team of engineers from around the globe from building UI components to testing the application end-to-end. He developed EmberJS components in a large distributed cognitive automation system which installed middleware on any endpoint on demand. As a DevOps person, He worked on automating end-to-end Ruby based Cucumber test automation framework for an EmberJS application following Behaviour Driven Development. He also authored Chef Recipes to reset the system's state after every test execution.

Nikhil was highly rated for his cross team-communication with both the in-house and the Singapore client teams and was known for his code-debugging skills in the project.

Technologies Used: HTML/CSS/Javascript, Ember.js, Cucumber Test Automation Framework (BDD), Chef and GIT.

Coursera Mentor

February 2017 - June 2017 (5 months)

Impressed by his exemplary academic performance and by the support he provided to his fellow learners in the Ruby on Rails Course forums, Nikhil was given the unique opportunity to become a Coursera Mentor for a Ruby on Rails Course.

His responsibilities as a mentor included answering learner questions in the discussion forums, posting new threads to spark discussion and to provide feedback to Coursera staff.

Software Developer at WorkIndia

November 2015 - December 2015 (2 months)

Worked as a Back-End Developer which involved - Adding new Features to the Existing Model, Tweaking the Website's UI/UX and Dealing with Bug-Fixes.

Technologies Used: Python/Django Framework, HTML/CSS/Javascript, SourceTree, GIT

Co-Founder

November 2014 - October 2015 (1 year)

Evaluated the niche market and customer acquisition.

Performed initial client assessment and analysis to begin research process.

Worked directly with clients to setup their websites and manage end-to-end design & development.

Technologies Used: HTML/CSS/Javascript, Twitter Bootstrap, Laravel PHP Framework

Software Trainee at Persistent Systems

September 2015 - September 2015 (1 month)

Basic Corporate Training

Leant Java and other Web Development Skills

Intern

June 2014 - December 2014 (7 months)

Hands on Linux: Set up Nagios Monitoring Tool and Monitored different Hosts using the NRPE plug-in in a test Environment

Used Squid Proxy Server for Content Filtering and Caching

Added Firewall Rules in a Linux system

Education

KLS's Gogte Institute of Technology

Bachelor of Technology (BTech), Information Science Engineering, 2011 - 2015

Activities and Societies: ISEA Co-ordinator, SBCOM Member of CSI-GIT, Volunteered for many Technical and Cultural Fests.

The Forbes Academy, Gokak Falls

Student, Regular/Primary School, 1995 - 2000

Activities and Societies: Class Leader

Honors and Awards

TCS Codevita, HTML - Max Percentile, Chief Guest of Honour, Top Performer, Coursera Mentor for Ruby on Rails: An Introduction, World's Biggest Hackathon - Reviewer