

Nagesh Mohale

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Professional Profile

- ❑ A competent B.E. (CSE) with **4 year of rich experience in PHP, Core java, MEAN** development.
- ❑ Currently working at **Infinity Labs, Pune as Automation Developer.**
- ❑ Work experience in **Education, Telecom, Healthcare, Ecommerce** domain.
- ❑ Work experience in **MVC design pattern, PHP, YII, Codeiginter** framework.
- ❑ Extensive experience in database management by handling **database design, creating store procedure.**
- ❑ Team player with excellent analytical, organizational, interpersonal skills.
- ❑ Has Ability to handle multiple tasks and work independently as well as in a team has Experience in interacting with Business groups.
- ❑ Has rich experience of approx. 4 years for implementation on various platforms like **PHP, Core java, Angular, Node.js, TypeScript with databases like MySQL, MS SQL, and MongoDB.**
- ❑ Worked on **JavaScript , JQuery , Bootstraps, JSON , AJAX, HTML5, CSS3.**
- ❑ Good communication skills, interpersonal skills, self-motivated, quick learner, team player.

Tenure	Organizational Experience Organization, Place	Designation
• June 2014 To March 2016	Austere Technology Solution, Pune	S/w Developer
• April 2016 To October 2016	HN Web Marketing Pvt Ltd , Pune	S/w Developer
• Since November 2016	Infinity Labs, Pune	Automation Developer

Skills set

➤ Primary Skills

- **Programming Language:** PHP, Core java
- **Framework Tools:** YII, Codeigniter , Opencart
- **Web Technology:** HTML5, CSS3, JavaScript, Angular, Node.js, JQuery, Ajax, Bootstrap, Extjs, TypeScript
- **Knowledge Of:** MVC Design Pattern.
- **Database :** MySQL, MS SQL , MongoDB
- **Operating System :** Windows, Linux(Ubuntu)
- **Server:** Apache Tomcat, WAMP, LAMP, XAMPP
- **IDE:** Eclipse , Netbeans
- **Code Management Version Control:** Tortoise SVN, GitHub
- **Dependency Manager:** Composer, NPM
- **Message Broker :** RabbitMQ
- **Open source tool:** Grafana
- **Domain:** Education, Telecom, IT, Healthcare

Academic Credentials

- ✓ B.E. CSE from ADCET Ashta (Sangli) under Shivaji University in 2013 with 63%.
- ✓ HSC from N.N Mundada Jr. College Malegaon Distric-Washim in 2008 with 54%.
- ✓ SSC from Late S.T.R Vidyalyal Rajura Distric-Washim in 2006 with 61%.

Trainings and Certification

- ✓ Angular
- ✓ Node.js
- ✓ Oracle Certified Java Professional (OCJP) Registration no: 269019253

Personal Details

Address: Flat no-S-101 sonchafa bldg., shidhivinayak Manas society, behind Ganpati jewellers, Dhayari road, dhayari phata, Vadgaon Pune-411041.

Permanent Address: Ap-Rajura, Tal-Malegaon, Dist-Washim Pin code-444503

Mobile: +91 9422423271

Date of Birth: 02-06-1990

Language known: English(R/W/S), Hindi(R/W/S), Marathi(R/W/S).

Project Details

❖ Network Services Orchestrator (NSO) Solutions

- **Organization** : Infinity Labs(Pune).
- **Technologies** :Angular, NodeJs, Mongodb, Postgres, Docker(run applications securely isolated in a container, packaged with all its dependencies and libraries), kong(API Gateway, or API Middleware), camunda BPM(Workflow, business process management(BPM) & Decision Automation Platform)
- **Details:** Deliver high-quality services faster and more easily through network automation. Cisco Network Services Orchestrator (NSO) is industry-leading software for automating services across traditional and virtualized networks. Use NSO to add, change, and delete services without disrupting overall service, and help ensure that services are delivered in real time.
- **Role and Responsibility:** Automation Developer
 - Designing UI, Coding and Development.
 - API writing
 - SCRUM
- **Duration:** Feb 2018 – Till Date

❖ Reliance 4G(RJILAUTO)

- **Organization** : Infinity Labs (Pune).
- **Technologies** :PHP5, Yii2, HTML 5, CSS3, Bootstrap, Jquery, Ajax, MySql , MongoDB, RabbitMQ, Grafana
- **Details:** RJILAuto is one of CISCO's NDD-Integration automation portal, which are used in the Reliance JIO 4G project. The 4G launch project will allow all departments to connect themselves on a common platform with minimal manual work involved and also which establish the physical implementation of router to its functional uses in network traffic. This automation portal will make sure all departments starting from PMO department to router Integration, the system will follow a single work path. Namely,all departments include Project Management Office (PMO),Planing,Nodal Design Document (NDD), Acceptance Test Plan -1B(ATP1B) test case, ZTP, Integration request flow, Build flow, SO6 Closure, HOTO, Throughput Testing, etc.
I worked on Planning, ATP 1B & HOTO modules.

Planning: Planning stage includes the full planning and architecture of all router devices. In this process the ring structure is defined. Ring consists of AG2,AG2 and CSS routers. Nip and NDD are main aspects in planning stage.. Nip is the textual configuration which needs to be pushed to router in integration process. NDD is the documents which describes all configuration parameters of router.

ATP 1B: The devices/routers which are integrated are processed for ATP 1B. In ATP 1B, each device has standard set of commands. By Ansible server, the output of these commands is stored in text files. The parsing logic for each command is defined. The content of command output and parsing logic is compared. If content matches the logic, device is passed against the specified command test-case. If all test-cases are passed then the device is handover-ed to QA for further analysis.

HOTO(hand over take over): HOTO is final stage in router implementation & integration. In HOTO, the ATP1B approved devices are wrapped into batches . These batches are reviewed by Reviewer & QA Manager.. After approval from QA manager, the whole batch is handover-ed.

- **Role and Responsibility:** Automation Developer
 - Designing UI, Coding and Development.
 - Database Design, Creating tables
 - SCRUM
- **Duration:** 6 months.

❖ **STC Migration, MPLS & Mobility (Core Network)**

- **Organization** : Infinity Labs(Pune).
- **Technologies** : PHP5, Yii2, HTML 5, CSS3, Bootstrap, JQuery, Ajax, MySql , MongoDB
- **Details:** The **Saudi Telecommunications Company (STC)** is the prime provider of telecommunication services in Saudi Arabia, and is part of the STC Group. STC Mobility/MPLS/Migration Core Network is a multi-vendor, multi-technology, multi-service network that supports STC services to Provide Public WiFi Coverage in Congested Areas and 2G-3G-4G Termination Point in Professional Services Department.
- **STC Migration** : Migrate the configuration and services of 7600(IOS) router to ASR9K(IOS XR) router device. During the design phase, the 7600 configurations were analyzed and converted to IOS XR using a sophisticated logic to meet STC technical requirements and expectations. they provide us mapping logic between the IOS and IOS XR configuration. It also provides a guideline to validate the configuration sanity and to ensure that the configurations are mapped correctly.
- **Role and Responsibility:** Automation Developer
 - Gathering requirements.
 - Designing UI, Coding and Development.
 - Database Design, Creating tables.
 - SCRUM

Duration: 5 months.

URL:- <http://cctportal.net/index.php/admin/user/login>

❖ **Idea-Audit**

- **Organization** : Infinity Labs (Pune).
- **Technologies** : PHP5, Yii2, HTML 5, CSS3, Bootstrap ,Jquery, Ajax, MySql , MongoDB, Grafana, Rabbitmq
- **Details:** This application facilitates to trace the activities of system user and monitor software performance configuration, capacity, and baseline configurations for different applications/hardware deployed on the customers network. It also allows to view the log records of various operations such as critical, high, medium. Using these logs, system will heal the problem or to generate a notification to the concerned group for requesting approver to deploy fix.
- **Role and Responsibility:** Automation Developer
 - Gathering requirements.
 - Designing UI, Coding and Development.
 - Database Design, Creating tables.
 - Deployment and maintenance.
 - SCRUM
- **Duration:** 6 months.

❖ **Employee Portal**

- **Organization** : Infinity Labs(Pune).
- **Technologies** : PHP5, Yii2, HTML 5, CSS3, Bootstrap, JQuery, Ajax, MySql , MongoDB
- **Details:** Internal project for management of time-sheet, performance management and reporting.
- **Timesheet** : in which employee can fill the daily task and duration of task in the time-sheet.
- **Performance management** : employee can add their evaluator and fills their goals, results, benefits and rating on quarterly basis, and their evaluator can eligible to give feedback to employee. Manager can give feedback to their employee, base on the goals, results, benefits, and rating.
- **Role and Responsibility:** Automation Developer
 - Gathering requirements.
 - Designing UI, Coding and Development.
 - Database Design, Creating tables.
 - SCRUM

Duration: 4 months.

❖ I-Core (Health care project)

2D Barcode Label Interface

- **Organization** : Austere Technology Solutions (Pune).
- **Technologies** : PHP, Java Script, JQuery, Ajax, SQL 2012.
- **Details**: This application having functionality of the 2D Barcode label printing interface to be used with Prognosis and any other solution that requires printing labels when Orders are created.
- **Role and Responsibility**:
 - Designing UI, Coding and Development.
 - Database Design, Creating tables and stored procedures
 - Weekly works status report.
- **Duration**: 4 months.
- **URL**: <https://specimensecure.com/>

❖ Asset Management System

- **Organization** : Austere Technology Solutions (Pune).
- **Technologies** : PHP, MVC Design Pattern, Ext-Js, JavaScript ,JQuery , MySQL
- **Abstract**: This project is used mainly for Shop/Company/Organization to maintain the detail of store such as Assets and account. Managing assets of type hardware / software or any other type is never easy. The AssetApp is so designed as to ease the work load of company professionals. It makes easy for you to manage your assets of any type easy with user friendly interface. The main feature includes inventory and asset control, asset management.
- **Role and Responsibilities**:
 - Gathering requirements.
 - Designing UI, Coding and Development.
 - Database Designing.
 - Deployment and maintenance.
 - SCRUM
- **Weekly works status report**.
- **Duration**: 6 months.
- **URL**:<http://deiassets.austere.co.in/Assets/app/index.php>

❖ College/School Administrative Wing

- **Organization**: Austere Technology Solutions (Pune).
- **Technologies** : PHP,MVC Design Pattern, My SQL, JavaScript , JQuery, Bootstrap
- **Abstract**: This project is used mainly for College/School to automate the all administrative department functionality like sell admission form online, generate merit list , online attendance , online library, online apply leave, pass circular. The main feature includes inventory and accounting, record management. This software helps you to track all the record of student moreover it's a college accounting software. Flexible and adaptive software suited to college of any size.
- **Role and Responsibilities**:
 - Designing UI, Coding and Development.
 - Database Designing.
 - Deployment and maintenance.
 - SCRUM
- **Duration**: 6 months.
- **URL**:<https://educationdoctor.in/>
- <http://modelschoolrohtak.educationdoctor.in/app/view/index.php>
- <https://smmtrad.educationdoctor.in/smmtrad/collegeModule.php>

- ❖ **Restaurant Management System**
 - **Organization:** Austere Technology Solutions (Pune).
 - **Technologies:**
 - J2SE, Hibernate, JavaScript, JQuery, MySQL.
 - **Abstract:** WicsPos is more than updated version of FlorentPos. It's a total hospitality solution that facilitates small café and restaurants where simplicity matter ,in dine-in where table operation is essential and in big chain where multi-user and multi-hosted operation is important. in this we have various modules i.e Food server Touch screen activities , manager facilities ,Kitchen Print ,Back office.
 - **Role and Responsibilities:**
 - Designed wire-frames and requirement documents using tag libraries and created CSS markup for the entire application.
 - Coding
 - **Duration:** 6 months.
 - ❖ **E-Commerce sites**
 - **Organization :** HN Web Marketing Pvt Ltd ,Pune
 - **Technologies :** Opencart, Php, Mysql
 - **Details:** These project is used mainly for online resource that was built to make life easier for merchants and customers to interact. Based in an Open Source environment, this shopping cart solution gives you to ability to have your business be search engine friendly with a user interface that is welcoming and inviting.
 - **Role and Responsibility:**
 - Designing UI, Coding and Development.
 - **Duration:** 4 months.
 - **URL:** <http://diamondbackshuttle.com/>
 - <https://aerialessentials.com/>
 - <https://www.ninapinkhair.com/>
 - <http://imoveclean16.com/>
 - <http://www.agjewelrydesign.com/>
 - <http://toastforacure.com>
 - headknockersofmma.com
 - ❖ **websites Design**
 - **Organization :** HN Web Marketing Pvt Ltd ,Pune
 - **Technologies :** Php, Mysql, HTML5, CSS3, Bootstrap
 - **Role and Responsibility:**
 - Designing UI, Coding and Development.
 - **Duration:** 3 months.
 - **URL:** <http://liensettlement.com/index.php>
 - <http://www.marketwebdesigner.com/>
 - **Joomla websites migration:**
 - <http://communityoflights.com/>
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Declaration

I do hereby declare that all the statements made above are true complete and correct to the best of my knowledge and belief.

Location- Pune

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