

Resume

Vikrant Dhimate

Linkedin

In quest of job opportunity with a renowned organization offering a platform to explore and outshine in field of programming while accomplishing organizational, professional and personal goals.

Educational Qualifications:-

| Exam | Year of passing | Name of Institute | Marks (%) |
|--------------------------------|-----------------|--|-----------|
| B.Tech Computer Engineering | 2011-2015 | College of Engineering Pune (COEP) An Autonomous Institute of Government of Maharashtra | 8.00 |
| H.S.C. | 2009-2011 | Pemraj Sarda College, Ahmednagar | 92.33 |
| S.S.C. | 2008-2009 | Bhausahab Firodiya Highschool, Ahmednagar | 95.23 |

» Technical Expertise:-

- **Languages known:** JAVA , C
- **OS:** Windows, Ubuntu, Fedora
- **Database:** Mysql, PostgreSQL
- **Web Development:** HTML, CSS
- **Software:** Eclipses(Juno), Movie maker, Picasa editor, Adobe Photoshop, Adobe After Effects

» Summary:-

- ✓ Software Engineer with 2 years of experience at Hewlett Packard Enterprise.
- ✓ Good Knowledge of Core Java using **Java 1.7**, (JAVA EE), **JDBC**, **Junit** and open source **spring** framework.
- ✓ Expertise in OOP concepts, data structures and algorithms and code development.
- ✓ Hands on experience in designing, developing, debugging, trouble shooting object oriented software.
- ✓ Triaged and fixed almost 50+ c/s defect in OneView.
- ✓ Basic knowledge of **Git** and **Gerrit**.
- ✓ Experience in working with databases using Mysql and PostgreSQL.
- ✓ Worked on web development projects using **HTML/CSS**, Javascript.
- ✓ Good Command over **English** and Excellent Communication skills.
- ✓ Worked on Windows and various flavours of Linux platforms like Ubuntu and Fedora.
- ✓ Team player and have experience of working in **Agile**.

» Curricular Activities:-

- Seed Info Tech- Core Java (2016-17)
- Udemy and Solo learn courses for Java, Spring and website deployment (2016-17)
- GTT Android Workshop (2013-14)
- IIT Bombay Python Workshop (2013-14)

» Hobbies:-

- Canoeing, Playing Ball-Badminton, Playing Guitar

» (ISC)2 Bangalore Chapter Annual Security Conference:-

- ✓ The Changing Landscapes of Trust: PKI and Blockchain
- ✓ Cloud Security - Illusion or reality
- ✓ Hacks on Bluetooth Smart

» Projects:-



● **Java Developer at Hewlett-Packard Enterprise :**

(OneView Management Application for Managing Server, storage and Networking of composable Infrastructure remotely) (2016-17)

Contributed in versioning for release.

Implemented SCMB(RabbitMQ) listener for changing OneView mode to Secure Mode.

Worked on 35+ Critical/Serious Defects.

Active Participation in hardware and dcs setups.

➤ Feature Implementations –

○ **CRM Security Features - Participate in the decision of mode switching <Report generation for specific mode>**

CRM checks whether they can talk to ICMs they manage using FIPS or CNSA compliant protocols/ciphers (Using security API).

Information needs to be passed back to security component for the above checks

Full implementation along with Rest controller.

- Java

○ **Automated Versioning Tool –**

To accommodate new attributes and to provide backward compatibility, the Model (DTO) objects returning through Index REST API's are to be versioned. So for this task we need to modify large set of file and change references of objects (DTOs). Using this Versioning tool, it automates this process and change your code according to your requirement. The task which needs almost 2-3 days will get completed within few minutes.

- User Interface Using Java Swing.
- Backend Coding using python.

○ **Build Simplified 1.0 For Java Maven Projects –**

Build Simplified 1.0 is the tool which simplifies your maven project build, generates war and deploy it on your appliance or vm. This can be used with any maven project. So, you can just run the script and your appliance will be ready with your code. For establishing connection with your remote host, it copies public key to remote host. So, it doesn't ask for password each time.

Basically, it's a shell script for automated jar/war deployment.



● **B.Tech Project at Symantec :**

(2014-15)

○ **Symantec's project on integrate Data Insight with Hadoop to enable map-reduce directly on remote data**

Implementation of a custom File System interface for Hadoop to do analytics on data available on Data Insight.

- automated the current manual process
- Quicker Data Analysis

● Personal Projects :

(2012-16)

- **Personal Portfolio** – www.vikrantdhimate.com
 - Git and Github, HTML/CSS
- **Travel Guide website and Android App** - This project will be helpful for all tourists. It will give information about all the places in different states in India, the distance from current locations as well as main cities. It also gives information about nearby ATM, Hotel, Airport and Petrol pumps. I have made a website for online travelling guide facility. And an android application gives information offline as well.
- **Mini Games :**
Multiplayer Tic-Tac-Toe, Ball Slider with multiple levels, 1000years calender, Construction Management Website using PHP
 - Java Swing
- **Birthday Mail Automation** using vbscript and Excel:
Fully functional automated script which once put on running server, automatically checks for birthdays and sends mail. Data required is in excel format.

» Awards and Achievements:-

- 5 Recognitions in HPE (2016-17)
- Guinness World Record Participant for Rubik's Cube Event (2012-13)
- H.S.C - State Topper in Mathematics and Statistics (2009-11)
- SSC - District Topper (2008-09)
- Ganit Pravinya Exam Rank Holder. (2007-08)
- Maharashtra Pradnya Shodh Pariksha - District Rank 14 (2001-02)

» Extra Curricular Activities

- Zest'15 Player of winner Kho-kho team (2014-15)
- Regatta Chief Co-coordinator, 86th Regatta.(2013-14), a unique event having budget of 10 lacs and Organizer of 2nd Interclub State level Kayaking (2013-14)
- Seed InfoTech - Certified Basic Java Course (2013-14)
- Represented Pune City Zone in Inter Zonal Ball-Badminton. (2013-14)
- Represented Pune City Zone in Inter Zonal Canoeing Competition and in Maharashtra Association of Kayaking Competition(MACK) (2012-13)
- Gymkhana Joint Coordinator (2012-13)
- 84th and 85th Regatta Kayak Ballet, Canoe Pass Participant (2011-12)

» Personal Profile :- (www.vikrantdhimate.com)

- Name : Vikrant Mahendra Dhimate
 - Permanent Address : A-4, Saj Apartment, Nalegaon, Ahmednagar- 414001
 - Contact No : +91 9403989730
 - Email Id : vikrantdhimate@gmail.com
 - Date of Birth : 6th October, 1993
 - Sex : Male
 - Nationality : Indian
 - Languages : English, Hindi, Marathi, Kannada (Elementary proficiency)
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