

# Parbhat PURI

I am a Programmer and Web Developer looking for interesting and novel challenges in the field. I consider programming also to be my hobby, often indulging in keeping myself up to date with various technologies and concepts.

## OBJECTIVE

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To contribute in the new innovations in Computer Science. I want to create the Web a great place and to remain energetic and passionate throughout my career.

## PERSONAL DATA

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DATE OF BIRTH: 24 April 1994  
ADDRESS: Kurukshetra, 136 128, Haryana, India  
PHONE: +91 9797521857  
EMAIL: [2012ecs17@smvdu.ac.in](mailto:2012ecs17@smvdu.ac.in)  
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LINKEDIN: <https://www.linkedin.com/in/parbhat>  
GITHUB: <https://github.com/parbhat>

## AREAS OF INTEREST

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- Algorithms and Analysis
- Software Development
- Web Development
- Open Source

## TECHNICAL SKILLS

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**Programming Languages:** C, C++, JAVA  
**Scripting Languages:** PYTHON, PHP , SHELL  
**Internet Technologies:** HTML5, CSS3, JAVASCRIPT, JQUERY, AJAX  
**Web Frameworks:** ANGULARJS, DJANGO  
**Databases:** MYSQL, POSTGRESQL, SQLITE  
**Operating System:** GNU/LINUX, WINDOWS  
**Packages and Tools:** GIT, ~~TEX~~TEX, NETBEANS, ECLIPSE , CODEBLOCKS, PYCHARM, MICROSOFT VISUAL STUDIO.

## EDUCATION

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2012 - Present **B.Tech in Computer Science and Engineering**  
SHRI MATA VAISHNO DEVI UNIVERSITY, Jammu  
CGPA: 7.87/10

2012 **CBSE XII Examination** ,TAGORE PUBLIC SCHOOL, KURUKSHETRA  
PERCENTAGE: 89.8%

2010 **CBSE X Examination** ,TAGORE PUBLIC SCHOOL, KURUKSHETRA  
CGPA: 9/10

## CERTIFICATIONS

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*December 2014* **CS50x, Introduction to Computer Science**  
edX, Harvard University, Certificate ID Number - c7231f175e354755b8de46c98dc23fae

*July 2014* **Programming, Data Structures and Algorithms**  
NPTEL, IIT Madras, Roll No: NPTEL140300004517

*October 2013* **Networked Life**  
Coursera, University of Pennsylvania

*July 2013* **An Introduction to Interactive Programming in Python**  
Coursera, Rice University

## PROJECTS & WORK EXPERIENCE

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- Jan. - Feb. 2015** | **Resurgence - Annual Cultural Festival Website**  
Developed University Annual Cultural Festival Website - <http://resurgence.smvdu.net.in> for the year 2015 & 2014. This website is built using technologies like AngularJS, HTML5, CSS3, Grunt as Task Runner and Bower for Package Management. The project is open sourced and can be accessed on [Github](#)
- December 2014** | **All India Philosophy Conference Website**  
Developed All India Philosophy Conference Website - <http://philos.smvdu.net.in>  
My work includes Front-end as well as Back-end Development using technologies HTML5, CSS3, JQuery, PHP and MySQL. The project is Open sourced and can be accessed on [Github](#)  
Project Supervisor : Dr. Anil Kumar Tewari, Organizing Secretary
- December 2014** | **Customer Relationship Management (CRM)**  
Customer Relationship Management (CRM) Software made with Swing, JDBC, MySql. The software provide functions like Login, sell, add products, track details and maintain customer records etc.  
Project Supervisor : Mr. Anuj Mahajan, Assistant Professor, SMVDU
- September 2014** | **Titiksha - Annual Technical Festival Website**  
Developed University Annual Technical Festival Website - <http://titiksha.smvdu.net.in/>  
The website is developed using open source platform on [Github](#)
- August 2014** | **Software Freedom Day Website SMVDU**  
Developed Software Freedom Day Website - <http://sfd.smvdu.net.in>. Software Freedom Day(SFD) is a worldwide celebration of Free and Open Source Software (FOSS). The technologies used are AngularJS, HTML5, CSS3, Grunt, Bower. The website is developed using open source platform on [Github](#)
- Jul. - Aug. 2014** | **TechHunt - An Online Quiz Platform**  
TechHunt is an online Quiz platform. I used Django (Python Web Framework) for back-end and Twitter Bootstrap for front-end. The authenticated users can take quizzes and view their progress. - <http://parbhat.pythonanywhere.com/>  
Project Supervisor : Dr. Naveen Kumar Gondhi, Director I/c Network Centre, SMVDU

## ACHIEVEMENTS & POSITIONS HELD

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- Was awarded *CBSE Merit Scholarship*: Central Sector Scheme of Scholarship for College and University Students (CSSS-2012).
- Speaker for Python Workshop in Software Freedom Day. The Workshop covers basics and importance of Python Programming language.
- Coordinated *Software Freedom Day 2014* in my University.
- Initiated a Technical environment in the University by forming clubs like *Codechef campus chapter*, *Py Club* and organising various Workshops.

## MAJOR COURSES UNDERTAKEN

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- Introduction to Programming with C, Data Structures, Engineering Computational Methods, Operating System, Computer Organization & Architecture.
- Java Programming, Software Engineering, Object Oriented Programming, Microprocessors, System Programming, Theory of Computation, System Analysis and Design.

## REFERENCES

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| • <b>Dr. Naveen Kumar Gondhi</b><br>Director I/c Network Centre<br>Shri Mata Vaishno Devi University, Katra, J & K - 182320<br><a href="mailto:naveen.gondhi@smvdu.ac.in">naveen.gondhi@smvdu.ac.in</a> | • <b>Dr. Ajay Kaul</b><br>Director I/c Shri Mata<br>Vaishno Devi University,<br>Katra, J & K - 182320<br><a href="mailto:ajay.kaul@smvdu.ac.in">ajay.kaul@smvdu.ac.in</a> | • <b>Mr. Anuj Mahajan</b><br>Assistant Professor Shri Mata<br>Vaishno Devi University,<br>J & K - 182320<br><a href="mailto:anuj.mahajan@smvdu.ac.in">anuj.mahajan@smvdu.ac.in</a> |
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