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| **OBJECTIVE** |

Looking for an opportunity where I can put my technical, creative skills to use in enhancing the database systems and in developing software that will boost the company’s productivity and also help me to grow.

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| **ACADEMIC QUALIFICATIONS** |

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| **Examination** | **Year of passing** | **Board/University** | **%/CGPA** |
| Btech (Computer Engineering) | 2020 | Bharati Vidyapeeth (Deemed to be) University, college of engineering, Pune | **94.1** |
| 12th (PCM) | 2016 | C.B.S.E. | **92.5** |
| 10th | 2014 | C.B.S.E. | **93.4/9.8** |

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| **ACADEMIC DISTINCTIONS** |

* Secured **First rank** in all semester (till present) of Btech among 1000 student in college.
* **Mathematics topper** of my school in class 12th.
* Secured **10th rank** in Bharati Vidyapeeth Entrance Examination all over India.
* Secured **second rank** in first year of “**Network security**” diploma.

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| **CO-CURRICULAR ACHIEVEMENTS** |

* Winner of website designing Competition at college level among more than **60** participants.
* Participated in various coding competition and **winner** of hackathon at college level.

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| **tECHNOLOGY** |

* **Languages**: C basics, Java core, Java EE, Python, Bash script basics.
* **Operating System**: Windows, Linux (ubuntu).
* **Databases**: MYSQL, Oracle -11 basics.

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| **ONLINE MOOK COURSES AND WORKSHOPS** |

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| * Free MOOK courses on **Python**, Basics of Machine learning and Natural Language processing using python, **web development using Python and JavaScript.** * Certified course on “**Machine learning**” on Coursera by ‘Andrew ng’ of Stanford university. * Audited a free course on “**Fundamental of visualization with Tableau**” on coursera, University of California. * Attended **Workshops** on ‘Machine-learning with Artificial intelligence’, ’Internet of Things and virtual reality’, ‘ethical hacking’, ‘Android app development’, ’Python’. * **Java Core and Advanced** course certified by HP. * NPTEL course on “D**ata Science for Engineers**”. |

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| **PROJECTS AND PAPERS** |

* Presented a study paper on “**Digital literacy measures through society and technology**” in ICT academy.
* **Crictracker:** a python script which displays all cricket matches menu in console and gives you notification of score every 5 minutes for chosen match.
* **Attainment calculator:** a web application developed using java servlet and JavaScript and other web technologies hosted on apache tomcat with **MYSQL** as database. It calculates all student’s attainment of marks and other academic parameters help teachers to maintain record and also display it visually for analysis.
* **Room chat application:** a room chat android application with firebase (database) providing backend. It includes user login, registration, and chat facilities which includes sending message either by typing or through audio. User can also upload/download images to/from application.
* **Amusement park management system:** A Database management program for amusement park fare and ride booking system with python in backend a user-interface using tkinter with MYSQL as database.
* **Book recommendation system**: modelled using inbuilt dataset from Kaggle, based on hybrid approach of classification and collaborative filtering recommends books to user.
* **Dream League Soccer-**A web-based java project that allows us to see fixtures of the game, league table and allow users to create their own fantasy team and compete for match.it also have as small mechanism that simulates the match and stores all in MYSQL database.
* **Python Assistant-**A small python script that works on your voice and does work based on your commands.

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| **INTERNSHIPS** |

* **Myperfectice**: an educational start up having their own web based and mobile based platform
  + **Duration**:3 months.
  + **My Role**: **QA (quality assurance)** and **content creation** (**related to coding**) intern.
  + **Work Description**: doing regression and smoke testing, checking for bugs in their platform and develop **JIRA** for related issues, also operated on their QA database for database testing and writing small mongo DBscripts for checking correctness.

helping them take care of their online coding platform and help to debug them and make coding questions covering various topics in java, c, c++, python along with their solutions for test on their platform. Used **Kanban Flow** for tracking progress of our upcoming task.

* **Zensar** **technologies:** Internship/training program involve development of web-based application using Java EE/database.
  + **Duration:**2 months.
  + **My Role:** software and database developer.
  + **Work Description:** Developing a web-based application in Java EE with MySQL database. worked on eclipse and workbench of MySQL. Attended training of professional skills development under training provide by company. selected among best interns for my batch at company.
* **Over the Moon and Media productions:** Internship/training program involve development of web-based application using Java EE/database.
  + **Duration:**2 months.
  + **My Role:** develop algorithms and write business logic for different java modules use web scraping and developing modules for connecting our java and python utilities
  + **Work Description:** It was like a freelance work to develop a commercial web application that basically acts like a job portal in the field of entertainment and all other roles associated with it.  
    It was a user-friendly app and is hosted on google cloud platform developed in java MVC with the use of Java EE and JSP's this project also comprises many unique features like making Kundli and horoscope prescription. we make use of different API's of google sign in features, google maps, Instagram. we also used python and connected it to our JAVA modules with the technique of web scraping. It also uses a machine-learning algorithm for developing a hybrid custom recommendation system and search engine algorithm. we also deal with some image processing techniques for detecting a feature of the face. I also took care of some database operations and making schema of database I was one of the core members of the team of deciding workflow and another such decision making regarding the project. It was a good experience working with the other 2 members of the team and was a good learning experience.

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| **POSITIONS OF RESPONSIBILITY** |

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| * Has been **Prefect** in high school. * **Captain** of my school basketball team. * Member of organizing committee of competition at department level. |

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| **EXTRA CURRICULAR ACHIEVEMENTS** |

* Stood **third** in Bidzkrig cricket competition in Mind spark, COEP Pune among **50 team**.
* Winner in various drawing and craft Competition at school.
* Basketball tournaments at school level.

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| **INTERESTS/HOBBIES** |

* Watching cricket, Reading stats of cricket and related events.
* Playing Basketball, Cricket and other sports.
* Watching suspense and thriller movies.
* Making pencil sketches.