

Parth Parmar

Final Year Undergraduate
Computer Science and Engineering
Manipal University Jaipur

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Academic Qualifications

Year	Degree	Institution	CGPA/%
2019	B.Tech - Computer Science	Manipal University Jaipur	7.46/10.0
2015	XII Grad, Maharashtra State Board	PACE Junior Science College	79.23%
2013	X Grad, I.C.S.E Board	St. Mary's School, Navi Mumbai	90.33%

Work Experience

Hindustan Petroleum Pvt. Ltd

Summer Intern

(June 2018 - Jul 2018)

- Created a REST Web Service which fetched data from the HPCL database for IDM portal using Bill Tracking number and Document Id as parameters.
- The web service fetched the data in JSON wherein all the specified parameters of the invoice were fetched.
- It was built using Jersey Framework in Java EE on Eclipse Oxygen. Also generated pdf reports using iText Java Library.

Hindustan Petroleum Pvt. Ltd

Summer Trainee

(June 2017 - Jul 2017)

- Developed an internal web dashboard to manage employee details with JSP, Javascript with improved validations and data management.
- Created forms for CRUD operations on the HPCL Database using JSP prepared statements, AJAX and jQuery along with Javascript validations.

Projects

Sentiment Analysis on Twitter

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(Jan 2018- May 2018)

- Built a model to analyze tweets using Naive-Bayes Classifier while the processing of tweet data was done by Regular Expressions and NLTK Library on Python. The tweets were fetched through the twitter-api.

Web-Scraper for IMDB

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(October 2018)

- Built a web-scraper in Node.js using Cheerio.js for parsing HTML, Request HTTP Client and Express.js.
- The server makes an HTTP call to the IMDB url and fetches the Movie Title, Release Date and IMDB Rating and stores it in a JSON file.

Open Electives Registration Form

Manipal University Jaipur - Class Project

(Dec 2017)

- Registration form created for choice filling of open elective subjects of University using HTML, CSS and JavaScript validations with database connectivity.

Technical Skills

- **Programming Languages:** C, C++, Java
- **Platforms:** Windows
- **Web Development:** Node.js, Express.js, JavaScript, JSP, jQuery, AJAX, REST Web Services, HTML, CSS
- **Database:** OracleSQL Server, OracleSQL Developer, MongoDB, Mongoose

Positions of Responsibility

- Events Head

TechTales 3.0, Manipal

(Sep 2017 - Nov 2017)

- Led a team of more than 100 people and conducted like Treasure Hunt, Coding Competitions, Gaming Events multiple workshops in the Techno-Cultural festival conducted by CSE department of college.

- Team Member

TEDxManipalUniversityJaipur

(Sep 2017 - Nov 2018)

- A member of Registrations Committee wherein I managed the ticket sales of the TEDx event.

- Core Committee Member

Abhivarta

(Jan 2017 - March 2017)

- The Team Leader for the Registrations and Finance Committee in the sports festival of my college.

Achievements and Awards

- Achieved a score of 613/800 in Co-Cubes PRE-ASSESS Employability Test.
- Participated in TechieNest IIT Bombay Workshop creating a Maze Runner Robot in 2015.
- Secured Gold Medal in the 12th National Cyber Olympiad in 2012.
- Secured Silver Medal in the 6th International Maths Olympiad in 2012.
- Secured Bronze Standard of the International Award for Young People (I.A.Y.P) in 2011.