Pratik Jain

Male, 23 years

EDUCATIONAL QUALIFICATIONS

B.Tech, EXTC	VJTI Mumbai	9.45/10 (**Rank 1**)	2019
Class XII, Maharashtra Board	Jaihind College, Mumbai	93.85% (**Rank 1 PCM**)	2015
Class X, Maharashtra Board	Barretto High School, Mumbai	92.73% (**Rank 1**)	2013

ACADEMIC & CO-CURRICULAR ACHIEVEMENTS

▪ **Rank 1 (Gold Medalist**) in Btech in Electronics & Telecommunication Branch at VJTI College, Mumbai with 9.45/10.	2019
▪ **Rank 1** in National Engineering Olympiad (NEO) held all across India in May 2018 & received an award for the same.	2018
▪ **Rank 1** in XII PCM in Jaihind College, Mumbai with 97% with a score of 293/300 amongst a batch of 596 students.	2015
▪ **Rank 1** in XI (FYJC) with 91.38% at Jaihind College, Mumbai amongst a batch of 600 students of Science Department.	2014
▪ **Rank 1** in X with 92.73% at Barretto High School, Mumbai amongst a batch of 80 students held under Maharashtra Board.	2013
▪ **Rank 1** in Third Year of Btech in Electronics & Telecommunication Branch at VJTI College, Mumbai amongst 72 students.	2018
▪ Awarded Scholarship for being among **Top 1%** in State in HSC exam by Maharashtra State Board amongst 4.8 Lakh Students	2015
▪ Awarded a Certificate by **Rotary Club**, South Mumbai for scoring 92.73% in X held under the Maharashtra Board.	2013
▪ Scored a perfect **100/100** in the subject of Mathematics in XII HSC examination held under Maharashtra State Board.	2015
▪ Rank 3 in HSC examination Overall at Jaihind College, Mumbai with a score of 93.38% held under Maharashtra State Board.	2015
▪ Awarded with a Certificate and an Award by Shivsena, South Mumbai for scoring 92.73% in X examination.	2013
▪ Scored a perfect **10/10** pointer in Semester 7 of Btech in Electronics & Telecommunication Branch at VJTI, Mumbai.	2018
▪ Felicitated with various awards for academic excellence in Barretto high School, Mumbai throughout Schooling life.	2013

PROFESSIONAL EXPERIENCE   **22 months**

Oracle Financial Services, Mumbai	Associate Application Developer	*Aug '19 – Jun '21*
Responsibilities & Achievements	**Screen Development for OBSCFCM** (Oracle Banking Supply Chain Finance & Cash Management)	
	▪ Developed 4 Dashboards for the Banking product OBSCFCM for Nov 2019 Release with only 3 bugs raised.	
	▪ Refactored 6 Inquiry Screen for April 2021 release within stipulated time with only 2 bugs raised by QA team.	
	▪ Fixed 30 bugs & wrote Unit Test Cases for 150 components for product OBSCF & OBSCFCM during my tenure.	
	▪ Achievements: **Appreciation** mail from Senior Software Development Manager (Reporting Manager), Principal Product Manager & Principal Software Developer for putting great efforts into development of the product.	
	OJET Migration for Product OBSCF (Oracle Banking Supply Chain Finance)	
	▪ Worked on OJET (Oracle JavaScript) Migration for products OBSCFCM & OBSCF for Sept 2020.	
	▪ In a team of 5 worked on 150 components & executed changes efficiently within the stipulated time (1 week).	
	▪ Worked with a team of 3 to make the product compatible in 5 languages from the UI side with 100% efficiency.	
	▪ Hands on experience : **Java, Weblogic, PL/SQL, JSON, API (Application Programming Interface) Development, JavaScript (OJET), HTML, CSS, Docker, GIT, Jira, Jenkins, Pipelines, CI, JUnit Test Cases.**	

SKILLSET

JAVA | PL/SQL | JAVASCRIPT | Weblogic | API | Artificial Intelligence | HTML | CSS | Data Analytics | Problem Solving | Decision Making | Teamwork | Excellent Communication | Multi-Tasking | Self Driven | Leadership | Machine Learning | JUnit | OJET

PROJECTS & RESEARCH PAPERS

Academic Projects	**Smart Agriculture using IoT & Artificial Intelligence (Neural Networks)**	*Nov '18*
	▪ Designed a smart agriculture system consisting of an automated irrigation system using IoT & Neural Networks.	
	▪ Designed a Plant disease detection system using AI with a team of 4 to ease the work of the farmers.	
	Estimation of remaining life of ball bearing using Regression analysis (Machine Learning)	Apr' 19
	▪ Analysed horizontal & vertical vibrations & predicted remaining life of bearing using regression techniques.	
	▪ Results were compared using Lasso Regression, Random Forest & Ridge Regression using Scikit learn libraries.	

POSITIONS OF RESPONSIBILITY

VJTI Mumbai	**Training & Placement Committee Member (Placecomer)**	*Aug '17 – Jun '19*
	▪ Worked with the Placement Committee & Recruiting Companies coordinating Placement activities.	
	▪ With networking & research brought in new POCs & Recruiting companies on campus at VJTI College.	
Jaihind College, Mumbai	**Class Representative, Science Department**	*Aug '13 – Jun '15*
	▪ Acted as a liaison between the Academic department & students coordinating day-to-day activities.	
	▪ Managed to ensure seamless communication & received positive feedback from students & department.	

EXTRA-CURRICULAR ACTIVITIES

Social Service & Committees	▪ Associated with NGO 'Light House Project' for mentoring underprivileged School students since Dec 2019.
	▪ Associated with Chirabazar Group for helping underprivileged Cancer Patients outside TATA Hospital, Mumbai.
	▪ Table Topic winner for one of the sessions at Toast Masters, a non-profit educational Organization, Mumbai.
Interests	▪ Enthusiastic about Fitness, Stock Investing, Book reading, Career Counselling, Networking & Photography.