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**SHUBHAM BAGDE**

Plot No. 28, Bhagwan Nagar,

Post Parvati Nagar, Nagpur, 440027

**E-mail:-**bagdeshubham03@gmail.com

**Contact No.:-** 9822992218; 8856026828

**Professional Experience:-**

9-Jan-2017 to Present at Chemsys Projects and Technologies Pvt. Ltd., Pune as a Jr. Project Engineer.

**Key Result Areas:**

* Work on project activities and support team in project execution within committed timeline.
* Process designing.
* Simulation on Aspen Hysys.
* Providing technical support to on site team & customer.
* Basic Engineering, HMBT, PFD, PID etc.,
* Plot, Plan and Layout.
* Preparing Bill of Material from detail drawing.
* Preparing Bought out Items data sheet, Bill of parts.
* Selection of suitable scheme, process design calculation, equipment selection, operation and maintenance, cost.
* Preparing CAPEX of Project.

**Major Projects Handled in Chemsys Projects and Technologies Pvt. Ltd.**

1. Project Title: 17 TPD Biodiesel Plant by Enzymatic Process

Duration: ongoing

 Location: EGYPT

1. Project Title: 50 TPD Methanol from Natural Gas.

Duration: ongoing

 Location: USA

**Career Objective:-**

Looking for an opportunity to work in a challenging position to prove my technical skills and utilize my knowledge & intelligence in the growth of organization.

**Area of Interest:-**

1. Process Control.
2. Optimization of Process.
3. Production and Unit Operations on Mass Transfer and Heat Transfer.
4. Development of PID.

**Computer Skills:-**

* Aspen Hysys
* Aspen EDR
* HTRI
* Aspen Cost Estimator
* Aspen Plus (Beginner)
* Auto CAD
* Computer Language-Basic knowledge of C, C++.
* Office-MS Word, Excel, PowerPoint.
* MS-CIT

**Training: -**

* Successfully completed training from M/s. 3A ChemiePvt. Ltd. for a period of 15 days.

**Academic Project: -**

* Project on **‘’Evaluation and Performance of Extraction of Parthenin from P.Hysterophorous L. Plant for Manufacturing Insecticide’’.**

**Extra-Curricular Activities:-**

1. Work Shop on **Virtual Labs Students Training and Orientation Program** in collaboration with IIT Bombay**.**
2. Two days workshop on **‘’Basic Software, Thesis Writing and Chemical Process Modelling Using MATLAB’’.**

**Strengths:-**

1. Excellent communication skill.
2. Ability to grasp the new skills very fast.
3. Hardworking.

**Hobbies:-**

* Playing cricket, badminton and carom specially.

**Academic Qualification:-**

1. Successfully completed B.Tech in Chemical Engineering from Priyadarshini Institute of Engineering and Technology, Nagpur, securing 75.16 % in 2016.
2. Successfully completed Higher Secondary Certificate Examination, MS Board Pune, securing 70.00 % in 2012.
3. Successfully completed Secondary School Certificate Examination, MS Board Pune, securing 85.82 % in 2010.

**­­­­­Personal Details:-**

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| **Name**  | Shubham Bagde |
| **Date of Birth** | 03/06/1994 |
| **Languages Known** | Hindi, Marathi, English |
| **Father’s Name** | Rajesh RaghunathraoBagde |
| **Mother’s Name** | Maya Rajesh Bagde |
| **Father’s contact no** | 09822735558; 07875010188 |
| **Permanent Address** | Pt. no 28, Bhagwan Nagar, Post Parvati Nagar, Nagpur-440027 |

**Declaration:-**

I hereby declare that above information is true to the best of my knowledge and original.

Date: 13/07/2017­­­­­­­­­­

Place: Pune Shubham Bagde