

## Contact

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# Shruti Pal

Attended University of Mumbai  
Thane, Maharashtra, India

## Experience

Geecy Engineering Pvt Ltd  
Intern  
June 2013 - May 2014 (1 year)

To assist in the design and fabrication of a condenser to be delivered to Sadara Chemicals, Saudi Arabia following the American Society of Mechanical Engineers (ASME) codebooks and Tubular Exchanger Manufacturers Association (TEMA) standards.

Ø\* Involve in the improvement of design parameters, fabrication activity and quality management.; Mechanical Design of Shell and Tube Heat Exchanger; Development of Shell and Tube Heat Exchanger at Geecy Engineering Pvt. Ltd (Navi Mumbai, India) to be delivered to Sadara Chemicals, Saudi Arabia.

Ø\* Optimized designing of major parts of the equipment mathematically as per ASME and TEMA codes.

Ø\* Validating the design of the equipment using design software-PV Elite.

Ø\* Study of different manufacturing and fabrication procedures of the condenser and providing a detailed report of the same.

Ø\* Assist in manufacturing and carrying out various inspections and several NDTs.

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## Education

University of Mumbai  
· (2010 - 2014)

University of Mumbai  
Bachelors of Engineering, MECHANICAL · (2010 - 2014)

Saraswathi Education Society High School and Jr. College,  
Maharashtra State Board  
HSC, Science · (2008 - 2010)