SMIT SHAH

Transportation / Digital Designer

Portfolio >

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WORK EXPERIENCE

American Honda

Torrance, California Digital Modeling and Visulisazation Intern May 2022 - August 2022

College for Creative Studies

Detroit, Michigan

Graduate Teaching Assistant Nov 2021 - May 2022

Studio Clockwork

Mumbai, India

Lead Transportation Designer April 2020 - August 2021

Junior Transportation Designer July 2018 - March 2020

Varroc Engg. Ltd.

Pune, India Sr. Industrial Designer June 2017 - July 2018

Speedways Electric Vehicles

Jalandhar, India Design Intern June 2014 - July 2014

Cosire Innovations

Ahmedabad, India Design Intern June 2013 - July 2013

SKILLSET

2D

Freehand Sketching Photoshop Illustrator InDesign

EDUCATION

College For Creative Studies

Detroit, USA MFA, Transportation Design Sept 2021 - expected May 2023 Learnt in depth about Class-A modeling and utilizing SuB-DiV tools in Alias for conceptual modeling. Worked on 2 production parts on class-A tolerances with engineering inputs. Learnt VRED for advanced visualization techniques.

Worked under the supervision of John Frye (Principal Designer-DMV Department)

Responsibilities included creating transportation design teaching aids & demonstrations assets for the graduate transportation design courses.

Participated in initial research development, including brainstorming, moodboards, concept boards development, initial and final concept refinement through sketching and Photoshop renders, CAS modeling and Class-A modeling and final visualization on VRED. Lead several projects from initial research phase to final Class-A deliverables with several OEMs such as Mahindra, Tata, Honda & Toyota. Volunteered to teach Class-A modeling to colleagues and juniors. Presented final pitches of concepts to clients and chief designers of OEMs.

Participated in design benchmarking, market research conceptualization, CAS and Class-A modeling and 3D visualization of several automotive accessories. Pitched & developed several concepts for RFQ projects to OEMs.

Designed a vehicle at Speedways Electric for short commute within the compound for a restaurant located in Jalandhar.

Responsibilities included conceptualization, CAS modeling, 3D visualization for multiple projects for Symphony, Sintex & Suveg Electronics.

3D

Alias Autostudio Class-A modeling Scan modeling Reverse Engineering

ECTI Pune, India Advanced Alias Course July 2017 - Feb-2018 Sub-Div Modeling VRED Unreal Engine ZBrush

MIT Institute of Design

Pune, India B.Des in Transportation Design July 2011 - March-2017