Curriculum Vitae

Abhishek Dhiman

Personal details

Date of birth July 18th, 1996

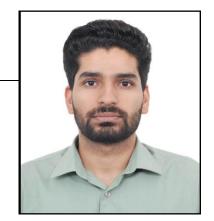
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Portfolio Website https://sigmasix09.pythonanywhere.com/

Nationality Indian



Work Experience

08/18 – Present **Accenture**, Software Engineer

Bengaluru, India

- Led automation task using Selenium-Python (Python 3.7) for Accenture INTIENT Platform.
- Strengthened Functional automation testing using modular approach.
- Accelerated deliverable time by preparing reusable automation scripts.
- Mastered Automation testing with Enterprise framework and Rest APIs.
- Authored and Executed several testcases for sprint and regression.
- Achievements: 1- Team Award. 2- Shining Star Award

Education

08/14 – 07/18 **Bachelor of Aeronautical Engineering**

Bengaluru, India

Dayananda Sagar College of Engineering

Subjects Focused: Aerodynamics, Propulsion, Gas Turbines, Computational Fluid Dynamics, Aircraft Structures etc.

Grade: 74.30 %

Thesis: "Analysis of Shockwave Boundary Layer interaction &

Assessment of Passive Flow Control Device".

Description: Performed numerical flow simulation of Shockwave Boundary Layer Interaction on a flat plate and validate the results with available experimental data. 3D Grid Independent study was performed for typical case of freestream Mach No. 2.05. Aimed to capture recirculation zone and generated vortices produced by micro

rectangular vortex generators.

Recognition: "Best Project Award"

04/11 – 03/14 Kendriya Vidyalaya No.1 Bhuj

Gujarat, India

<u>Higher Secondary Examination (CBSE)</u> **Subjects:** Mathematics, Physics, Chemistry, Computer Science, English. **Grade:** 88.4 %

Kendriya Vidyalaya No.3 Bathinda

Secondary Examination (CBSE)

Subjects: Science, Mathematics, English, Hindi, Social Science

Grade: 9.8 / 10.0 (CGPA)

Punjab, India

Professional Skills

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Technical Skills	CATIA V5, MATLAB, Python, Ansys Workbench, Ansys Fluent, Solid works.		
Computer Skills	Applications: Selenium-Python, Python Programming, Enterprise Automation Framework (EAF), Microsoft Excel, Microsoft Word.		
	Programming Language (Basic knowledge): C++, Java.		
Language Skills	Hindi (Native) and English		
Certifications			
05/20 - 08/20	Probability and Statistics in Data Science using Python(Verified)	Bengaluru, India	
(Certification)	Offered by UCSanDiegoX, EDX. Duration (120 hours)		
01/20 - 05/20	Python Developer: Zero to Mastery, Udemy.	Bengaluru, India	
(Certification)	Conducted by Andrei Neagoie. Duration (30.5 hours)		
11/19 – 02/20	Introduction to Programming with MATLAB, Coursera.	Bengaluru, India	
(Certification)	Offered by Vanderbilt University, Nashville. Duration (35 hours)		
09/16 - 08/17	Professional in Product Design and Analysis, CADD Centre.	Bengaluru, India	
(Certification)	Student ID: M160892607, Catia V5, Solidworks, Ansys Workbench, GD & T		

Extracurricular Activities / Workshops

04/15 – 04/15 (Workshop)	Mars Summit- 2017 Conference & Workshop, 3-days ACS College of Engineering	Bengaluru, India
02/17 – 02/17 (Workshop)	Robotics with Embedded C workshop, 7-days Dayananda Sagar College of Engineering	Bengaluru, India
10/13 – 10/13 (Mini-project)	20th Children's Science Congress , Kendriya Vidyalaya No.1 Bhuj Focal theme: "Energy: Explore, Harness and Conserve".	Gujarat, India
08/15 – 08/15 (Badminton)	Inter Collegiate Inter Zone Tournaments, NMAM Institute Participated in badminton tournament and secured 4th position	Bengaluru, India
10/11 – 10/14 (Badminton)	42 nd & 44 th Kendriya Vidyalaya National Sports Meet	Chandigarh, India

Interests / Hobbies

Badminton and cycling, Cooking and Drawing, Watching documentry movies and anime.