



# BHAGYASHREE RAUT

ICT TEACHER

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## PROFESSIONAL EXPERIENCE

### ICT Teacher

Aditya Birla World Academy, Mumbai, India (December 2020 - June 2021)

#### Roles & Responsibilities:

- Currently teaching secondary level at IGCSE.
- Facilitate learning by using technology tools like Zoom, Kahoot, Nearpod and Canva.

### Software Engineer

Dmacq Software Pvt. Ltd., Mumbai, India (April 2019 - October 2020)

**Project:** iRPA Studio

**Team Size:** 01

**Technology:** Java

#### Project Details:

- Developed software enabling you to create your own software robots to automate any business process.
- The iRPA Studio allows creating a workflow that include multiple tasks into a series.

#### Roles & Responsibilities:

- Participated in all aspects of a project, from design and development to testing
- Developed the product solely from scratch.
- Research and Development on the currently used RPA products in the market and identifying the technology for developing the product.
- Requirement gathering.
- Created prototype.
- Design, Development and Testing of the product.
- Enhancement on bug fixes based on the feedback from Sales team and immediate Manager.
- Demonstrated the product to the client.
- Automated the repetitive business process.

#### Additional Task:

- Developed bot in Python for extracting encrypted files and moving it to the destination folder.

### Assistant Professor

Chetana's H.S. College, Mumbai, India (June 2017 - April 2019)

#### Roles & Responsibilities:

- Deliver a range of programs of teaching for students.
- Ensure teaching within the quality assurance framework of the college.
- Develop the ability of students to engage in critical discourses and rational thinking.
- Promote and develop team spirit and team coherence.

### Visiting Faculty

June 2012 - April 2019

#### Roles & Responsibilities:

- Delivered lectures in various colleges like Rizvi College, R.D. National College, Chetana College, M.M.K., Khar Education Society, M.V.L.U, Chinai College, S.P.D.T. College, IDOL.
- External Moderator, Examination Paper Setter, and Examiner for Bachelor of Science in Information Technology and Master of Science in Information Technology.
- Experience in teaching Probability distribution & Statistics (M.C.A.), Business Mathematics (B.M.S.), Business Statistics (B.M.S.), Operation Research (B.M.S & M.B.A.), Quantitative Methods for Business (B.B.A & B.A.F.), Mathematics (H.S.C Commerce & Science), Maths-II (Computer Science).

## INTRODUCTION

Hi there! I'm Bhagyashree and I love teaching all kinds of children. I love getting to know my students and nurturing them to the fullest potential.

## CONTACT DETAILS

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**E-Mail:** bhagyashree.raut9@gmail.com

**Address:** 38/A-502 Deepali, Azad Nagar-2, Veera-Desai Road, Andheri West, Mumbai-400053.

## ACADEMIC BACKGROUND

### Sathaye College, University of Mumbai

Master of Science in Information Technology, 2012 - 2014.

### Valia College, University of Mumbai

Bachelor of Science in Information Technology, 2012.

## PERSONAL DOSSIER

**Date of Birth:** 15th January, 1991

**Hobbies:** Reading, Cooking, Dancing, Meditation.

**Marital Status:** Single

**Proficiency in languages:** English, Hindi, Marathi

## TEACHING PHILOSOPHY

Classroom community

Positive attitude

Lifelong learning

Skills for success

Differentiated instruction

Lesson planning

## PROFESSIONAL SKILLS

**Programming Languages:** C, C++, C#, Core Java, Python

**Platform:** Windows Family, Macintosh.

**Front End:** PHP, HTML/ CSS, XML, JavaScript, JavaFX.

**Back End:** SQL, MySQL.

Possess a genuine enthusiasm and passion for teaching math.

## CHARACTER REFERENCES

### Atif Naik

ICT and Computer Science Teacher, Aditya Birla World Academy

Cell: 9870258128

Email: atifnaik86@gmail.com

### Abhimanyu Bind

Software Engineer, Dmacq Software Pvt. Ltd.

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### Ajinkya Kumawat

Assistant Professor, Parle Tilak Vidyalay Association's Institute of Management

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