

OINAM JOYMALA

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PRÉCIS

- 1 Can teach in a very realistic way, as for the students to relate to the topic itself apart from the book.
- 2 My teaching reflects a passion towards the subject.
- 3 *Worked with Adapt International Pvt. Ltd. as Software Engineer.*
- 4 MTech in Software Engineering; PGD in Information Technology & Business Management; Bachelor's in Computer Science & Engineering.
- 5 B Ed. In Computer and Mathematics from Bangalore University.
- 6 An effective communicator with excellent relationship building & interpersonal skills. Strong analytical, problem solving & organizational abilities. Possess a flexible & detail-oriented attitude.

ACADEMIA

2020	B Ed. In Computer and Mathematics from Bangalore University with 89.8%.
2016	M. Tech. in Software Engineering (Part Time) from Babu Banarasi Das University, Lucknow with an aggregate of 78.33%. Secured First Class with Honours in MTech. Published a paper in "International Journal of Application or Innovation in Engineering and Management (IJAIEM)"
2006	PGD in Information Technology & Business Management from Jadavpur University, with 65% marks.
2004	Bachelor in Computer Science & Engineering from Manipur Institute of Technology, Manipur University, with 78% marks and First Class with Honours.
2001	Diploma in System Management (DISM) from Aptech Computer Education, Manipur, with 68 % Marks.
2003	Certificate Course in C/C++ from Centre for Electronic Design and Technology of India (CEDTI, An Autonomous Scientific Society of Department of Electronics, Govt of India).

SNIPPETS OF ROLES AND ACHIEVEMENTS

- Selected as Supervisor Examiner CISCE in 2024, as St. Theresa Bacq Public School as center
- Appointed as Head of HoD Computer Science in 2022
- Appointed as an HoD Computer Science in 2021
- Have experience in teaching CISCE and CBSE students alike
- Consistently ranked higher by the Quality Assurance Team and Principal for the delivery of lessons and also team management, documentation etc.

- Appreciated by management many times for bringing in real world scenarios in teaching due to my experience in software development in yesteryears.
- Imparted flawless delivery of various small roles and responsibilities that were given to me from time to time
- My students always scored very well in the board exams as I follow a teaching method which provides knowledge from basics and not just the curriculum, which resulted in scoring centum for three of them in year 2023.

TEACHING EXPERIENCE

NAME OF THE SCHOOL	: VIBGYOR INTERNATIONAL SCHOOL
LOCATION	: HENNUR, BANGALORE
EXPERIENCE	: SEPTEMBER 2017 TO “ONGOING”
LEVEL	: TEACHING SECONDARY / SENIOR SECONDARY AND WORKING AS AN HOD
NAME OF THE SCHOOL	: VIBGYOR INTERNATIONAL SCHOOL
LOCATION	: GOMTINAGAR, LUCKNOW
EXPERIENCE	: MARCH 2011 TO JULY 2016
LEVEL	: TEACHING ALL CLASSES
NAME OF THE SCHOOL	: MAHARAJA AGRASEN
LOCATION	: GOMTINAGAR, LUCKNOW
EXPERIENCE	: NOVEMBER 2009 TO 2011
LEVEL	: TEACHING ALL CLASSES

ORGANIZATIONAL EXPERIENCE

Since Feb '07 to April '08 with Adapt International Pvt. Ltd. as Software Engineer

Key Projects Handled:

Title : **Section Library Generator**
Technology used : VC++ 6.0, MFC Programming
Description : Section Library Generator is a module of ADAPT Bridge Design Software where list of commonly used concrete bridge sections and concrete column sections such as I-shapes, C-shapes, T-shapes, L-shapes single box girders and double box girders are graphically implemented so that the users can have a look and feel of the bridge section, which he is planning to design, graphically, according to the input data the user provided. Enhanced features are also added to view the structures in different perspectives such as Plan View, Elevation View and also Isometric View. The output data given by the user is generated in an RTF format.

Title : **ABI Validation**
Technology used : C++, Delphi
Description : The project emphasized on the conversion of ABI bridge design software from Delphi to C++.

ACADEMIC PROJECTS

- a. **Security & Signature in Java:** The project deals with Security Problems. The authenticity of many legal, financial & other documents is determined by the presence or absence of an authorized and written signature and photocopies do not count.
 - b. **Tours & Travels Agency:** This project emphasized on the development of a website, which is a young and dynamic company run by dedicated professionals committed to provide the highest standards.
 - c. **Published a paper in “International Journal of Application or Innovation in Engineering and Management(IJAIEM)”**, by the Title, “Securing A Smart Home Network Using Voice Biometrics”
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