

GAURAV OJHA IPG, IIITM Gwalior

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"I'm a creative and enthusiastic learner. Taking advantage of my excellent communication & analytical skills, I can effectively convey precise concepts in an easily digestible format."

EDUCATIONAL ATTAINMENT

2010 – 2015	Indian Institute of Information Technology, Gwalior (IIITM) B.Tech, IT + M.Tech, IT (Integrated Dual Degree)
2008 – 2010	Royal College of Arts & Science, Mumbai – 82.83% Junior College, General Science (PCM + Biology), <i>Maths – 98/100</i>
2006 – 2008	Ryan International Group, Mumbai – 86.46% High School, <i>Maths – 146/150</i>

Work Experience

Major Projects (as a full-time employee at Oriserve, since June 2016)

www.bot.oriserve.com – a chat bot in development phase for DishTV
Socket.io, Python, Golang, jQuery, MongoDB

www.api.oriserve.com – a Go based web-API for handling all operations
Golang, MongoDB, mgo, logrus, sentry, gomail, etc.

www.oriserve.com – Several Python-based microservices performing various functions.
All deployments have been done via Docker.
Sometimes I also do Android and Phonegap.

Major Projects (as a freelancer, from May 2015 to June 2016)

www.DominaStyle.com – an online handcrafted Jewelry store for a client in Austin, TX, USA – Budget \$3k – 2015 – OpenCart, jQuery, PHP, SQL

www.exam.sscnaukari.in – a custom online examination system built from scratch – Budget - \$2.5k – 2015-16 – jQuery, PHP, SQL

Projects (Professional, prior to graduation in May 2015)

Student Management System – also creates customized MS Word test papers from questions in database – MEC, Gwalior – 2014 – VB6, C# .NET, VBA

Opera Widget Development Competition 'Dare to Code' 2011 - Part of the Global Winning Team - *JavaScript, CSS3*

Projects (Academic, during graduation years – 2010 to 2015)

M.Tech Project – *"Anonymity for Everyone"* – aims at building an internet protocol wherein anonymity is a standard not a choice – 2014-15

B.Tech Project – *"Customized Flocking"* – designed a basic algorithm for positioning sensors for military tracking – with 2 other students – 2013

Academic/Content Writing Experience

Published 14 research papers in Springer, Elsevier, International Journal of Computer Applications and the likes.

Editor/Committee Member for 150+ Conferences/Journals with 400+ Papers reviewed

Published a novel under the pen name "Mr. Invisible" - 2012

Communication Skills

Have worked part time (6 months) as an instructor of English and General Aptitude at a reputed coaching institute for GATE/IES at Gwalior - 2014

Have delivered numerous presentations and guest lectures at various institutes/universities – TIAT, Mumbai | IIITM, Gwalior | KV, Gwalior

Skills

Technical Skills

- PowerPoint Expert, 10+ years (This resume is a PowerPoint Product)
- Golang, Python, Java
- MongoDB, Docker
- jQuery, Angular.js, Node.js
- AWS EC2/S3, GAE
- HTML/CSS3, PHP, SQL
- Adobe Photoshop/Lightroom

Communication

- Fluent in English and Hindi
- Excellent (Eng) written and verbal communication skills
- Conversational fluency in Marathi and Bangla

Exams Qualified

- GATE 2014, AIR - 7439
- AIEEE 2010, AIR - 14252
- IIT-B, Maths Olympiad - 2010
- National Physics Olympiad, Level 1 - 2010
- NSO - 2008
- Homi Bhabha Balvaidnyanik Competition - 2006

Extra-curricular

- Worked as Liaison Officer to H.E. Mr. Alexandre Cece Loua, Ambassador, Embassy of Guinea, India, during his visit to Gwalior in Jan, 2013
- Organized many national events including the famous 'Mr. & Miss Aurora 2013' which was broadcasted on YouTube
- Class Representative throughout schooling

Hobbies

- Reading Quora, LifeHacker
- Writing Blogs, Stories
- Macro Photography
- Fixing things around myself

DOB: 1st September, 1992

Nationality: Indian