# **CURRICULUM VITAE**



Mail: rajdeep.das.mca22@heritageit.edu.in

Ad: 10/82/1, Bijoygarh, Kolkata: 700092, West Bengal, India. LinkedIn: <u>@itsrajdeepdas</u> | ResearchGate: <u>Rajdeep Das</u> GitHub Profile: <u>RajSpeaks</u> | GitLab Profile: <u>RajSpeaks</u> My Web-Resume: <u>https://rajdeepdascv.netlify.app</u>

Date of Birth: 03.06.1997

CAREER OBJECTVE: I am a dedicated, organized & methodical individual, very willing to learn and develop new skills and also have a huge passion in the Computer Science Field. I am reliable & dependable and would like to seek new responsibilities within a wide range of employment areas. I have an active & dynamic approach to serve my best at work.

### EDUCATIONAL QUALIFICATION:

2019 - 2022 (Expected) Heritage Institute of Technology (Autonomous), Kolkata, West Bengal

- Course name: Master of Computer Applications (MCA)
- Affiliated to: Maulana Abul Kalam Azad University of Technology, West Bengal.

2016-2019 Netaji Subhash Engineering College, Kolkata, West Bengal

- Course name: Bachelor of Computer Applications (BCA)
- Board: Maulana Abul Kalam Azad University of Technology, West Bengal.

**2014-2016 Jadavpur Vidyapith,** Kolkata, West Bengal

- Board: West Bengal Council of Higher Secondary Education, West Bengal.
- Stream: Pure Science

**2008-2014 Jadavpur Vidyapith**, Kolkata, West Bengal

- Board: West Bengal Board of Secondary Education, West Bengal.
- Stream: General

### TECHNICAL SKILLS & SOFT-SKILLS:

- Languages known: C, C++, SQL, HTML, CSS, PHP, Core Java, Python basics,
- Familiar with Google Cloud Platform, WordPress, XAMPP, WAMP, GitHub, Six Sigma & Scrum.
- Web Developing (using HTML, CSS, PHP, JavaScript, MySQL, Adobe for graphics)
- Machine Learning fundamentals (Natural Language Processing basics)
- Networking & Security basics
- Photoshop/Graphics/Logo Designing (using Adobe Photoshop, Adobe Image-Ready, Corel Draw, Illustrating).
- Technical Content Writing, Social Media Marketing & Email Marketing.
- Skilled in Microsoft Office Works (MS Word, MS Excel, MS PowerPoint, MS Access).
- Proficiency in English, Bengali & Hindi | Experienced to work as Team Leader in the Educational Tech Industry.

# EXPERIENCES (Internships):

### || Technical Internships ||

- Full Stack Web Developer Intern at <u>The Sparks Foundation</u> (Online) (March, 2021- April, 2021 (Approx))
   A. Web Developing & Designing B. Peer Review on others projects
- Frontend Developer: UI Designing for Website Interface at <u>Team 4 Progress</u> (Online) (Dec, 2020- Feb, 2021)
   A. Graphics using Photoshop, Image Ready & Corel Draw B. Building the Landing & internal Web page Interface.
- 3. SDE Intern at Suven Consultants & Technology Pvt. Ltd. (Online) (5th Oct-8th Nov 2020)
  - **A.** UX/UI Designing **B.** Web Developing **C.** Core Java Application **D.** Core NLP Project-Documentation on Sentiment Analysis.
- 4. Trainee & Intern WordPress Developer at <u>TemplateMonster.com</u>. (Online) (December 2019-January 2020)
  A. Set up WordPress Themes, Plug-ins/Widgets & testing as WP-ADMIN B. Project on developing an Educational Study-Portal.
  | Non-Technical Internships | |
- 5. Digital Marketing Intern at DigitalDeepak.com via PixelTrack (December, 2019-April, 2020).
  - A. Social Media Marketing B. Email-Marketing C. Blogging Campaign
- 6. Social Media Marketing Individual at Internshala (Online) (March 2020-September 2020)
- 7. A. Campus Student Partner B. Promoted as Student Training Captain C. Promoted as Marketing Community Student-Lead.
- 8. Student Community-Instructor at Expertrons. (Online) (December, 2019).
  - A. Guiding enthusiasts to choose their suitable Job oriented trainings & referrals, B. Promoting Expertrons campus offers.
- 9. 'Campus Mantri' at GeeksforGeeks, (Online) (June 2020- Present).
  - A. Promoting GeeksforGeeks Training, online workshops B. Representing Heritage Institute of Technology at GFG Tech-Events.

## EXTRA CURRICULAR ACTIVITIES & COMMUNITIES: (2019-present)

- 1. Completed Virtual Internship-Experience programs at Microsoft, Deloitte, Goldman Sachs, BCG, JPMorgan, KPMG and Accenture via Forage (Formerly InsideSherpa) (online: 2020-21).
- 2. Registered Member: All India Council for Technical Skill Development, India. Learning Member of Facebook Developer Circle-Kolkata, College Community: Developers' Student Club HIT,
- 3. Fountainhead blogger: <u>TheTechLearner</u> (2017) (Educational guiding tech blog for newbie bloggers) & <u>HackiTalki</u> (2019) (A Cyber Security Awareness blog).

## VOLUNTEERING:

- 1. Aarohan: Eastern India's Largest Tech Fest at NIT Durgapur. (February 2020).
- 2. Tryst: North India's Largest Tech Fest at IIT Delhi. (March 2020).
- 3. Host of Internshala's Virtual Internship Webinar for College Students during COVID-19 pandemic. (June 2020).

#### TRAINING & CERTIFICATIONS:

### || Via Industrial Training Centres at Kolkata in West Bengal, India ||

- 1. Core lava training from ATA InfoTech Ventures Pvt. Ltd. Saltlake. Kolkata. West Bengal (2018).
- 2. PHP & MySQL training from Engineer's Study Centre (Ardent)- SDF building, Saltlake, Kolkata, West Bengal (2019),

### || Via Online ||

- 1. Linux Fundamentals by IIT Bombay & Netaji Subhash Engineering College via Spoken Tutorial (2018).
- 2. COURSERA Specialization & Professional Certifications on Google Cloud, Google IT Support, AWS, Deep Learning, Computer Security Management & Software Designing Security (2020),
- 3. Google Cloud Business Professional accreditation, Google Web Design (SkillShop), Google Digital Unlocked (2020),
- 4. Amazon Web Services (AWS) base level training on Machine Learning Fundamental Terminologies (2020),
- 5. Level-1 Python Programming from Cambridge Certification Authority & Python for Applied ML by COURSERA (2020),
- 6. Council for Six Sigma Certification-U.S.A accredited in Six Sigma White Belt Professional in IT field (2020),
- 7. E-Marketing Institute: Certification in Search Engine Optimization (2020),
- 8. International Cyber Security Institute accredited CNSS (Certified Network Security Specialist) (2020),
- 9. Aviatrix certification in Multi Cloud Computing foundational course (2021),
- 10. ISO/IEC 27001, 20000, 9001 for IT Security, Quality Management, Scrum & Lean Framework.
- 11. Web Security with Networking & Internet of Things Fundamentals from Cisco Networking Academy (2021),
- ---- Rest of some other Certifications: https://github.com/Rajspeaks/Rajdeep Das Certifications Achievements

### EARNED DIGITAL BADGES LINKS: (2020-2021)

- 1. Google Cloud Skill-badges: https://google.qwiklabs.com/public\_profiles/54c0dd8b-b06d-4c21-8aaf-512d8e22704e
- 2. Microsoft Azure Fundamental learning badges: <a href="https://docs.microsoft.com/en-us/users/rajdeepdas-8562/">https://docs.microsoft.com/en-us/users/rajdeepdas-8562/</a>
- 3. ACCLAIM DIGITAL BADGES via CISCO, IBM, GOOGLE etc-https://www.youracclaim.com/users/rajdeepdas/badges

### PROJECTS: (2 Group Projects+ 5 Single Projects)

- 1. Be Our Guest- An online restaurant-table reservation & event management + booking system, made of PHP, MySQL & Apache Server. Clients can interact with Restaurant-Owners/Event-Organizers via Chat-room (2019). (Group)
- 2. Broot-Browser-based OS like environment to get access your social medias, bookmarked websites, direct access to local drives, store your contacts/notes, watch movies, listen music, attend conferences-all in one browser from tab to tab while surfing Internet for other purposes. Used HTML, CSS, JavaScript, MySQL & Photoshop (2018-2019). (Single)
- 3. Edurary: A peer-to-peer study & Child education fund donation portal- Used WordPress in XAMPP (2020). (Single)
- 4. Consumer Loan Assistant- A basic Web Application of Consumer-Loan-Assistant using Java, NetBeans Palette & XAMPP to make a clean report of Customers' Bank Account Loan/Payments/EMIs with fast auto-calculation (2020). (Single)
- 5. 365 Entertainment: UX/UI designing-project on OTT like platform by HTML, CSS, JS, MySQL, Photoshop (2020). (Single)
- 6. Minor Project on Billing System Web Application by Java, MySQL, Apache server, NetBeans Palette (2019). (Group)
- 7. HackBuzz Quiz-BOT- Google Assistant Quiz-Bot on Computer Science fundamentals. Used Google Sheets as backend, Google's auto-interactive, voice-noted BOT testing tools on Action on Google console (2019). (Single)

## ${\sf ACHIEVEMENTS}, {\sf PERKS/REWARDS/GOODIES \& HONOURS/APPRECIATIONS/ACKNOWLEDGMENTS/RECOGNITIONS}$

- 1. Awarded Swami Vivekananda Talent Prize-Mementos, Educational Kits, one-time Scholarship by West Bengal State Govt. (via WBTC) for earning above 60%-70% marks both in 10<sup>th</sup> (2014) & 12<sup>th</sup> (2016) board exams respectively.
- IndiBlogger (2007-19) recognized TOP 400 in Technology, TOP 200 as Guiding Blog, TOP 20 in WordPress, 5th in Educational & 3rd as Teenage-Ideal Tagged & Categorized Blogger in India (2019).
- 3. Action on Google Developer incentives (\$25) & Dev-membership for deploying a Google Assistant Quiz-Bot. (2019).
- 4. GeeksforGeeks Goodies for securing 19th rank in India as a TOP Content Writer in the Technical Scripter Event 2019.
- 5. Certificates of Achievements (Bronze, Silver, Gold, Platinum) as Top Performing Internshala Training Captain (2020).
- 6. Letter of Recommendation & Goodies from Internshala for being Top Performing Leader of 1K+ ISP18 Team. (2020).
- 7. Letter of Acknowledgement by Aveta Business Institute for showing proficiency in Six Sigma & Lean Six Sigma (2020).
- 8. Hacktoberfest 2020 & RedWoodJS Goodies, Digital Badges for Open Source Contribution Challenge Completion. (2020)
- 9. 30 days of Google Cloud Challenge Completion: Certificate & skill badges, Goodies, \$600 Qwiklabs credits (2020).
- $10. \ Google\ Cloud\ Goodles, \$50\ Qwiklabs\ Credits\ for\ GCP\ Professional\ Cloud\ Architect\ course\ completion\ (Coursera\ 2020).$
- 11. 5th Ranked in India as a Top Performing Campus Ambassador at TRYST, IIT Delhi- North India's Tech Fest. (2020).
- 12. Appreciation Letters from Forage for successful completion of Virtual Experience Programs (2020-2021).
- 13. Letter of Merit from Cisco Networking Academy for successful completion of Cyber Security Essentials for IT (2021).
- 14. Certificate of Dedication from All India Institute of Public & Physical Health Sciences, Govt. Of India for Leading the safety awareness camp against COVID-19. (2021)

# **PUBLICATIONS:**

<u>A case study on DARK WEB:- Reviewed & published by GeekforGeeks</u> (2020) (Secured 19th Rank in India)

Access Control & Disaster Avoidance for Google IoT Core using IAM Policy & Security Framework (2021)

DECLARATION: I hereby declare that the information given above is true to the best of my knowledge.