Indian Institute of Technology (INDIAN SCHOOL OF MINES), DHANBAD- 826004

RESUME

Integrated M.Tech	Mathematics & Computing

PERSONAL INFORMATION			
Name	SHREYAS NIMISHE	**Admn. No.**	2013JE0783
DoB	01/08/1995 · **Nationality** · INDIAN	**Sex (M/F)**	M
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PREVIOUS ACADEMIC RECORD			
Examination Passed	**Board/University**	**Year of Passing**	**% of Marks**
X	Central Board of Secondary Education	2011	9.8/10.0 (CGPA)
XII	Maharashtra State Board	2103	74.5%

CURRENT ACADEMIC RECORD

GPA										OGPA
1st Sem	2nd Sem	3rd Sem	4th Sem	5th Sem	6th Sem	7th Sem	8th Sem	9th Sem	10th Sem	Upto last Sem
7.91	6.45	7.81	9.16	7.57	8.06	7.6	7.11	-	-	7.72

INTERNSHIPS		
Place / Organization Visited	**Period**	**Nature of Job**
TextNook	4 weeks	➢ Worked in a fast-paced start-up on **Data Cleaning** and **Machine Learning** tasks. ➢ Wrote **Web Crawlers** using **Xpath** queries & **BFS** Algorithm. ➢ Built a text classifier using **Machine Learning** to classify books into preexisting categories which achieved **95.3%** accuracy upon cross validation.
Amazon India	8 weeks	➢ Displayed a **banner** with a **blurb link** for some special orders on the customer service website of Amazon. ➢ Wrote **automated UI tests** for critical pages of Customer service website of Amazon. The tests are currently deployed in **pipeline** of **Customer data team** of Amazon India. ➢ Applied a **backend change** to redirect certain search results to an updated URL. Also wrote **unit tests** for this change.

ANY OTHER INFORMATION

ACHIEVEMENTS:
- Achieved a rank of **7066** in **JEE Advanced 2013**.
- Solved **>400** Problems on **SPOJ.** (Username: shnimishe)
- Rated **Expert** on **CodeForces** with rating **1678**. (Handle: ingeniosus)
- Stood **3rd** in **ODE DE CODE 2.0**, An Algorithmic Contest Organized by **ACM** Student Chapter.

SKILLS:
- **Programming Languages:** C, C++, Python, BASH, Java
- **Database/Query Languages:** MySQL, MongoDB, Xpath

PROJECTS:
Refer: github.com/shreyas-nimishe
- **Linux Desktop Application**
    - ➢ Created a desktop application for gtk using python modules gtk & appindicator.
    - ➢ Used **shell scripting** to auto start the application in Linux environment.
- **Handwritten Digit Recognition**
    - ➢ Built a model with accuracy of **96.8%** on 28*28 images using MNIST data on kaggle.
    - ➢ Used python libraries **pandas** & **scikit-learn** for **data analysis** and **predictive modelling**.

EXTRA-CURRICULAR ACTIVITIES:
- ➢ Won various medals at ISM Sports meet including 1500m race gold and 4*400m race silver among others.
- ➢ Organized a **Math Quiz** Event **"*MIND FUZZY*"** at **Concetto'14**, the tech fest of IIT(ISM) Dhanbad.

Signature of FIC (T&P)   **Signature of Student**