

EXPERIENCE

Web Team Lead, Dean (Academic) **MNNIT Allahabad** **2014 -- Present**

Responsibilities:

- Manage database and servers of the Dean (Academic Affairs) of MNNIT Allahabad
- Develop and maintain web portals for grade submission, student registration and admission, course management, attendance management, and the Dean (Academic) website of MNNIT Allahabad
<https://academics.mnnit.ac.in/>
- Automation of result processing, transcript generation, report generation, student registration

Languages & Frameworks: PHP; SQL; JavaScript; JQuery; Ajax; Bootstrap
Software: Adobe Dreamweaver; MariaDB; phpMyAdmin; Apache

EDUCATION

Allahabad, UP **MNNIT Allahabad** **July 2012 – May 2016**

- B.Tech in Computer Science and Engineering, May 2016. CPI: 7.94

Kolkata, West Bengal **Vivekananda Mission School, Joka** **1999 – 2012**

- Higher Secondary (ISC Board) 2012. Percentage: 94.75
- Secondary (ICSE Board) 2010. Percentage: 96.8

PROJECTS

- **Marketplace Software** (Java, MySQL). Client-Server application where users can advertise, view and order items categorically using a client-side jar application.
- **Stationary Management Portal** (PHP, MySQL, AJAX). Web application where office employees can query or request for stationaries and view pending and granted requests history; warehouse managers can log every purchase and dispatch , generate filtered purchase and sales reports, as well as view user activity history.
- **MNNIT DC & Proxy** (PHP, MySQL, AJAX). Web application with responsive design that lists currently active DC hubs and proxy server IPs, including active net speed monitoring. Users may request files which DC hub admins can provide magnet links to, gaining points for their hub.

LANGUAGES & PLATFORMS

- C; C++; Java; PHP; SQL; JavaScript; CSS; HTML; JQuery; Node.js
- Visual Studio; phpMyAdmin; NetBeans; Matlab

NOTABLE ACHIEVEMENTS

- **Winner, Technical Fest Events:** Winner of events on Web Development, Linux, Reverse Engineering in Avishkar 2k14, Technical Fest of MNNIT Allahabad. Also won Best Performer Award for the same.
- **Teaching and mentoring:** Involved in teaching juniors Web Development, Linux, Hacking, among other topics as part of Computer Club Development Classes