

FELIX MATHEW

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OBJECTIVE A full-time position utilizing my Technical, Analytical and Interpersonal skills.

EDUCATION
Master of Science in Computer Science
University of Oklahoma, Norman - July 2004
Bachelor of Engineering in Computer Science & Engineering
University of Madras, Chennai – May 2002

COMPUTING SKILLS
Languages: C, C++, Assembly, Java, Pascal, SQL, PLSQL, Pro C, MPI.

Databases: Oracle 9i, MS SQL Server 2000, MS Access, Informix.

Operating Systems: MS Windows 95/98/NT/2000/XP, UNIX, Linux, AIX, Solaris, Mac OS X.

Application, Multimedia & Web Technologies: Visual Basic, Visual C++, Visual FoxPro, MATLAB, ASP, VB Script, Macromedia.

TECHNICAL EXPERIENCE

Graduate Research Assistant (March 2004 – Present)

CAPS (Center for Analysis and Prediction of Storms), University of Oklahoma

- Created Scripts and wrote code for specific project tasks.
- Monitored radar data feeds and made appropriate decisions.
- Monitored Linux computer Systems and handled emergency situations.
- Provided consultation to customers on project issues.

Intern (May-December 2003)

Oklahoma Corrections Industries (OCI), Oklahoma City.

- Participated in projects addressing problems in WAN serving OCI and Agri-Services.
- Installation, Configuration and Optimization of Cisco, Adtran routers and switches.
- Provided technical support for application management in server environment.
- Authored Technical Documentations for the firm.

Intern (May-June 2000)

HCL Comnet, Madras.

- Surveyed bandwidth management techniques.
- Gained knowledge about Project Planning & Management Techniques.

Student Assistant

Department of Computer Science & Engineering
University of Madras

- Administered systems maintenance in a computing lab.
- Supervised students in the peripherals and interfacing laboratory.

Goddard Health Center, University of Oklahoma

- Performed data entry operations & spearheaded the customer support operations.

PROJECTS

- Designed a Remote Program Executioner (RPE) for non-interactive data.
- Implemented Categorical Clustering on a Terrorism Database.
- Surveyed and presented Strand design in Biomolecular computing.
- Simulation of CSMA/CD protocol.

OFFICES HELD

- **Secretary**, ACM Chapter at the University of Oklahoma.
- **Vice President-Publicity**, The Indian Society for Technical Education university chapter

SKILLS

- Effective Communication and People Management Skills.
- Expertise in Technical Writing.
- Managing time effectively; working independently; adaptability and ability to learn fast.