

Huapei Chen

MBA in Management of Technology (2009), Georgia Institute of Technology
MS, Computer Science (1985) State University of New York, Albany, NY
BS, Computer Science (1984) Morningside College, Sioux City, Iowa
CISSP

Director, Systems and Infrastructure: (9/2010 – present)
University of Texas, Austin, Information Technology Services

- Technical and operational leadership as well as complete budgetary and administrative management of a 65+ FTE directorate, with annual budget over \$10M.
- Acting CIO/COO when necessary.
- Actively lead, participate, and collaborate in the campus IT strategic planning and budgetary decisions, assisting governance groups including Research & Education (R&E), Architecture and Infrastructure (A&I), and Business Services (BSC).
- Define and transform campus wide IT strategic and tactical roadmaps for academic, research, and administration; establish and enforce policies and procedures associated with services.
- Lead enterprise visionary initiatives (LMS and course transformation, critical infrastructure disaster recovery and business continuity, private cloud enterprise deployment, mobile and web communications, identify management, ERP solutions, and IT security, etc.)
- Lead campus college or unit level IT reviews (college of Natural Sciences, Fine Arts, Jackson School of Geosciences, Center for Distance Learning, McCombs Business school).
- Lead teams of experts to provide 24x7 operational support for all core services and infrastructure, including mainframe and open systems, storage, virtualization, databases, enterprise applications, ERP, email, web-based collaboration and communication applications, etc. for a campus with over 50,000 students, and over 15000 faculty and staff.
- Actively lead and participate in University of Texas System wide initiatives, such as Research CyberInfrastructure, contract management, security and cost recovery policies.
- Assist CIO in the management of overall ITS budgetary and HR issues.
- Liaison with executive leadership (CFO, Budget, Risk management, Sponsor Research, Facilities, Security, and Athletics) as well UT System leadership (System CIO, other campuses CIOs and directors).

Director, Architecture and Infrastructure: (2/2006 – 9/2010)
Georgia Institute of Technology, Office of IT

- Technical, operational, budgetary, and administrative management of a 50+ FTE directorate.
- As a senior member of central IT organization, participated and led campus IT strategic planning and oversight.
- Lead enterprise strategic initiatives (LMS, emergency notifications, student portal, business continuity data center build-out).

- Provide 24x7 data center operational and service management for the campus, including high performance cluster, networking and IT incident response and escalations, co-location, servers and applications service management, emergency notifications, audit compliance, financial, etc.).
- Provide installation, provisioning, capacity management, and asset life cycle management of all hardware and licenses; provide enterprise storage and backups with tiered level offerings; provide virtualization of servers, desktops, and student labs; establish proper SOP and metrics to ensure IT security compliance and SLA/OLA requirements.
- Establish and enhance IT infrastructure and framework to support institute business processes. These include campus wide Unix, LDAP, and Active Directory, centralized SSO, identity and access management, federation with other universities, and deployment of multifactor security measures for critical/sensitive accesses.
- Establish emphasis on high quality staff performance and loyalty, including recruitment, retention, promotion, growth, and assessment.
- Establish and operate the first GT on-demand, SLA based, cost-recovery IT service center, offering shared FTE, storage, backups, server (standalone or virtualized) and applications management.
- Participate in IT initiatives with University System of Georgia (USG) R1 schools as well as Internet2 and SURANLR entities.

Director of IT: (7/98 – 1/2006)

Univ. of California, Berkeley, College of Engineering/EECS

- Plan, design, and deploy enterprise-wide strategic IT architecture for College of Engineering, including global directory/AD, email and collaboration applications, identity management, multi-platform storage with near-on-line backup, enterprise datawarehouse and portals, wireless, helpdesk, IT security and policies compliance.
- Maintain and enhance comprehensive computing environment that is heterogeneous, interoperable, and reliable; with focus on accessibility, reliability, and high availability, and yet service-oriented for all research, teaching and administrative needs.
- Provide cost-effective fee-for services, including SLA based desktop and server management, AV/multimedia services, database/web development.
- Responsible for the submissions of ITR related research and instructional grant proposals. Act as the liaison between industrial partners and CoE/EECS research communities.
- As the chief system architect for [CITRIS](#), participate in the design and deployment of a multi-campus research infrastructure. Responsible for the design of the computing and networking architecture for the main UCB CITRIS multi-disciplinary center.

Chief Technologist: (9/97 – 6/98)

UNIX Systems Manager : (11/95 – 9/97)

Lawrence Berkeley National Laboratory

- Oversee Computer Science department internal or lab-wide computing architectural projects, such as enterprise email, LDAP, PeopleSoft ERP.
- Work with DOE CPPM and Lab Security and Network Technology WG to define labwide computing policies and procedures, improve computing and networking security monitoring and access.
- Managerial and technical leadership for 15 staff to provide multi-platform UNIX (Sun, HP, DEC, IBM, SGI) distributed client/server computing needs: distributed printing, backups, accounts, helpdesk, and Oracle support for all 4000 employees.

- Responsible for the planning, transition, installation, and maintenance of the National Energy Research Supercomputing Center UNIX auxiliary services, including state of art AFS/DCE/DFS technologies, distributed data storage, and security.

Technical Manager (5/94 - 11/95) Whole Earth 'Lectronics Link (The WELL)

Project Engineer (4/93 - 5/94) System and Network Administrator, Fujitsu

Senior System/Network Administrator (12/91 - 4/93) Univ. of Penn

Application Developer (07/89 - 12/91) Univ. of Albany, ASRC