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ATTAKARN THONGPRASARN : DEVELOPMENT OF A STUDENT
RESUME MANAGEMENT SYSTEM / JOB PLACEMENT SERVICE FOR THE
FACULTY OF ENGINEERING, MAHIDOL UNIVERSITY. THESIS ADVISORS:
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Thai companies need a solution to recruit new employees faster and cheaper than traditional procedures. Traditional methods of recruitment are time consuming, expensive and involve a lot of paper work. Graduating students of Faculty of Engineering, Mahidol University also needs a convenient method to find job vacancies and apply for jobs. Internet Technology can make recruitment less expensive and more convenient for both companies and students.

This study designed and developed a Web based Client/Server Resume Management System by using the system development life cycle model. The approach used was to make a system to assist companies and students to find each other and open negotiation. The server application runs on a WindowNT 4.0 platform with Internet Information Server 4.0 used as Web server. Microsoft Access 7.0 Thai edition was selected as the relational database management systems to store, manipulate and retrieve data. Active Server Pages technology was used to create this Web application.

The new system saves participating companies and graduating students time and cost. The overall satisfaction reported by companies and graduating student users was 85 and 81 percent respectively.