## **Mobile Stock Trading Application**

(A J2ME application for CLDC family of devices using MIDP)



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A report is submitted to the Department of Computer Science, Bahria Institute of Management & Computer Science, Islamabad.

In partial fulfillment of the requirement for the degree of MCS

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#### Certificate

This is to certify that we have read the project report submitted by Danish Shaukat and it is our judgment that this report is of sufficient standard to warrant its acceptance by Bahria University Islamabad for the degree of Masters in Computer Science.

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# **Dedication**

Dedicated to my Java teacher, Mr. Haroon Sher.

### Acknowledgements

I would like to thank all java ranchers for helping and guiding me throughout these years. Java Ranch is certainly the best place on the web!

#### **Abstract**

Acheron Trading is a fictitious Stock Brokerage Company. The company has grown rapidly over the last few years as many people are getting in to stock business. It is becoming difficult for the company to handle so many clients. So they require automation of their operations.

Lots of time and money is spent on catering info requests and orders from clients on the phone. One way to automate this is to develop some web-based application, but this doesn't really help much as everyone does not own a computer due to high cost.

These days almost every one is having some sort of handheld device (pager, cell phone, low-level PDA). Usage of these devices is expected to increase world over in future. So why not provide all these services to clients on handheld devices which are able to communicate with servers.

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